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FLORICULTURE

DEPARTMENT OF HORTICULTURE

University of Illinois

Urbana, Illinois

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JUL 11 1918

Greenhouse and Bedding Plants

Herbaceous Perennials

Shrubs and Trees

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Professor J. C. Blair,
Chief of Department of Horticulture

Dear Professor Blair:

I have the pleasure of submitting to you a list of the plants under the care of the Division of Floriculture on the date of January 1, 1919. All the plants enumerated in the list are in the plantings on the area between "the forest" and Mathews Avenue and in the floricultural greenhouses.

The list, as presented, is in duplicate. The first part shows the plants grouped under the following heads:- greenhouse and bedding plants, herbaceous perennials, shrubs, and trees. For convenience, the genera under each sub-heading are arranged in alphabetical order. The second part shows the same plants in family groups with the families arranged alphabetically.

The nomenclature of the list is, as nearly as possible, that of Bailey's Cyclopedia of Horticulture. All changes to the Cyclopedia nomenclature are based upon the names under which the plants were purchased. Where Bailey does not mention a species or variety, the name under which it was secured is maintained. A closer study of the collection will, without doubt, show that some are incorrectly named.

The list shows that on the first day of the year the division was in possession of about 2,000 species and varieties of plants. The collection is of interest both from a commercial and botanical standpoint. The plants are all readily accessible and it is hoped that they will be made use of by all interested in plant material.

Respectfully submitted,




Professor & Chief in Floriculture

HBD.HR

Aug 20 1919
Dkted

GREENHOUSE AND BEDDING PLANTS

- Abutilon hybridum var. Arthur Belsham
 - var. Boule de Neige
 - var. Golden Fleece
 - var. Pink Beauty
 - var. Savitzii
- Acacia armata
 - cultriformis
 - decurrens var. dealbata (A. dealbata)
 - Earnesiana
 - linifolia
 - longifolia
 - pubescens
 - pycnantha
- Acalypha hispida (A. Sanderi)
 - Miltoniana
 - Wilkesiana (A. tricolor)
 - Wilkesiana var. marginata
- Acanthophoenix crinita (Areca crinita)
- Acanthus mollis
- Adiantum Cuneatum (A. hybridum)
 - Cuneatum var. Croweanum
 - Farleyense
 - Farleyense var. gloriosum
- Agapanthus umbellatus
- Agave americana
 - americana var. marginata
 - Lecheguilla
 - miradorensis
 - neglecta
 - picta
 - portoricensis
 - sisalana
 - sp. from Sabana Grande
 - sp. ? (No. 2 Bot. Dept.)
 - sp. ? (No. 3 Bot. Dept.)
 - sp. ? (No. 4 Bot. Dept.)
 - stricta (Bonaparteia hystrix)
- Ageratum Houstonianum var. Blue Perfection (A. mexicanum var. Blue Perfection)
 - var. Blue Perfection, dwarf (A. mexicanum var. Blue Perfection, dwarf)
 - var. Imperial Dwarf White (A. mexicanum var. Imperial Dwarf White)
 - var. Imperial Dwarf White, edging (A. mexicanum var. Imperial Dwarf White, edging)
 - var. Little Blue Star (A. mexicanum var. Little Blue Star)
 - var. nanum luteum (A. mexicanum var. nanum luteum)
 - var. Princess Pauline (A. mexicanum var. Princess Pauline)
 - var. Trailing form (A. mexicanum var. Trailing form)



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Allamanda cathartica var. Hendersonii
neriifolia

Aloe Marlothii 40530

sp.

sp. ? (No. 6 Bot. Dept.)

sp. ? (No. 7 Bot. Dept.)

sp. ? (No. 8 Bot. Dept.)

sp. ? (Lauterbach)

striata var. rhodocincta (A. Hanburiana)

Alpinia nutans

Alsophila australis

Alyssum maritimum var. (double)

var. (double, dwarf)

var. (double, dwarf, variegated)

Amomum Cardamon

Ananas sativus

Anthurium Andreanum, hybrids

Scherzerianum

Antigonon leptopus

Antirrhinum majus vars.

Araucaria Bidwillii

excelsa

excelsa var. compacta

var. glauca

var. plumosa

Archontophoenix Alexandrae (Ptychosperma Alexandrae)

Ardisia crenulata

Areca Aliceae

Catechu

triandra

Arenga saccharifera

Aristolochia brasiliensis var. macrophylla (A. ornithocephala)

elegans

Arundinaria pumila 41924

Asparagus asparagoides

plumosus var. comorensis (A. comorensis)

var. nanus

var. tenuissimus

scandens var. deflexus

Sprengeri

virgatus

Aspidistra lurida

lurida var. variegata

Asplenium Nidus (A. Nidus-avis)

Aucuba japonica var. variegata

Bactris major

Bambusa argentea

Bauhinia variegata

variegata var. candida (B. alba)

var. (variegated cream)

Beaucarnea recurvata (Nolina tuberculata)

Begonia angularis (B. zebrina)

argenteo-guttata

coccinea (B. rubra)

diptera (B. macrophylla)

Erfordii

Feastii

Begonia fuchsioides

Madame de Lesseps

manicata var. aureo-maculata

metallica

Pres. Carnot

Rex var. Beauty of Richmond

Rex var.

semperflorens var. gigantea rosea

var. Gloire de Chatelaine

var. gracilis luminosa

socotrana hybrid, Gloire de Lorraine

Gloire de Sceaux

Glory of Cincinnati

Melior

Mrs. J. A. Peterson

sp. white

Blechnum braziliense

Moorei (Lomaria ciliata)

occidentale

Bougainvillea glabra var. *Sanderiana*

var. Wm. K. Harris

Boussingaultia baselloides 26177*Bouvardia Humboldtii*

hybrids

Bryophyllum pinnatum (*B. calycynum*)*Buddleia asiatica**Caesalpinia pulcherrima**Caladium* varieties (Fancy-leaved *Caladiums*)*Camellia japonica* var. *alba plena*var. *Beaute de Nantes*var. *Elegans Chandlerii*var. *Lady Campbell**Campanula isophylla* var. *alba**Canna*. French type, Czuczor

David Harum

Director Holtze

Eastern Beauty

Elizabeth Hoss

Eugene Funk

Firebird

Francis Bertie

Gladiator

Gladioflora

Indiana

Jane Adams

Juanita

Mrs. A. F. Conard

Panama

Philadelphia

Venus

Wm. Saunders

Canna. Italian type, Indiana

King Humbert

Mrs. Carl Kelsey

New York

Pennsylvania

Queen Helen

Canna. Italian type, Wintzer's Colossal
Wyoming

Capsicum annum var. abbreviatum
var. Beacon
var. Bird's Eye
var. Bird's Eye hybrid
var. Bird's Eye Pepper, early
var. Bird's Eye Pepper, late

Carica Papaya

Carludovica palmata

Caryota Blancoi

Cumingii

urens

Ceropteris tartarea

Cestrum elegans

Parqui

Chamaedorea multicaulis

Chlorophytum comosum

comosum var. Mandaianum

elatum

elatum var. variegatum

Chorizema varium

Chrysalidocarpus lutescens (Areca lutescens)

Chrysanthemum anethifolium

hortorum, Anemone Type

Hairy Type

Incurved Type

Japanese Type

Pompon Type

Single Type

indicum

Chrysophyllum Cainito

Cibotium Barometz

Schiedi

Cinnamomum Camphora

Cissus discolor

Citrus Limonia var.

sinensis var.

Clerodendron Thompsonae

Clivia miniata (Imantophyllum miniatum)

Coccoloba uvifera

Cocos nucifera

plumosa

Weddelliana

Codiaeum variegatum var. B. Compte (Croton, B. Compte)

var. Brilliantissima (Croton, Brilliantissima)

var. Craigii (Croton, Craigii)

var. Czar Alexander (Croton, Czar Alexander)

var. Dayspring (Croton, Dayspring)

var. E. Lonsdale (Croton, E. Lonsdale)

var. Edmontonense (Croton, Edmontonense)

var. Elaine (Croton, Elaine)

var. Euremus (Croton, Euremus)

var. fasciatum (Croton, fasciatum)

var. Florence (Croton, Florence)

Codiaeum variegatum var. Fred Sander (Croton, Fred Sander)
 var. Golden Chain (Croton, Golden Chain)
 var. J. C. Blair (Croton, J. C. Blair)
 var. La Dame Blanche (Croton, La Dame Blanche)
 var. Mrs. Duncan Macar (Croton, Mrs. Duncan Macar)
 var. Mrs. H. B. May (Croton, Mrs. H. B. May)
 var. Paul S. Randolph (Croton, Paul S. Randolph)
 var. Queen Victoria (Croton, Queen Victoria)
 var. Robt. Craig (Croton, Robt. Craig)
 var. Rubraellum (Croton, Rubraellum)
 var. Sir Walter Scott (Croton, Sir Walter Scott)
 var. Soliel d'Or (Croton, Soliel d'Or)
 var. Wm. R. Smith (Croton, Wm. R. Smith)

Coleus (fancy-leaved)

Blumei var. American Beauty
 var. Anna Pfister
 var. Beauty of Lyons
 var. Beckwith Gem
 var. Bonnie
 var. Bonnie (sport)
 var. Centaur
 var. Daudet (sport)
 var. Duneira
 var. Firebrand
 var. Fireflame
 var. Golden Bedder
 var. (Green & White)
 var. Her Majesty
 var. John Pfister
 var. Lord Alverson
 var. Lord Palmerson
 var. Mad. Caroline Beck
 var. Massey
 var. Progress
 var. Queen Charlotte
 var. Queen of the Mist
 var. Salvador
 var. Tam O'Shanter
 var. Trailing Queen
 var. Verschaffelti

*Colocasia neo-guineensis**Cordyline australis* (*Dracaena australis*)

indivisa (*Dracaena indivisa*)

indivisa var. *Parei*

Mazeli

nutans

terminalis

terminalis var. *amabilis*

var. *anerliensis*

var. *Gladstonei*

var. *Youngii*

Cotyledon agavoides (Echeveria agavoides)
Desmetiana
gibbiflora var. metallica (Echeveria gibbiflora var.
metallica)
Peacockii (Echeveria Peacockii)
secunda var. glauca (Echeveria secunda var. glauca)
Crassula sp.
Crinum asiaticum
giganteum
sp.
Cuphea ignea (C. platycentra)
Curcuma petiolata
Cycas revoluta
Cyclamen persicum
persicum, giganteum vars.
Cymbopogon citratus (Andropogon citratus)
Cyperus adenophorus
alternifolius
natalensis
Papyrus
Cyrtomium falcatum var. Rochfordianum
var. Rochfordianum compactum
Cytisus canariensis (Genista canariensis)
Datura sp.
Dennstaedtia cicutaria (Sitalobium cicutarium)
Dianella nemerosa (Cordyline ensifolia)
Dianthus caryophyllus
caryophyllus, 44 varieties
Dictyoasperma alba
rubra (Areca rubra)
Dieffenbachia Seguine var. irrorata (D. Baumannii)
Dioon sp. ?
Dracaena Craigii
Draco
fragrans
fragrans var. Knerkii
var. Lindenii
var. Massangeana
Godseffiana
Lord Wolseley
Sanderiana
Shepherdii
Duchesnea indica (Fragaria indica)
Duranta Plumieri
Dyopsis madagascariensis (Areca madagascariensis)
Elaeis guineensis
Epiphyllum Hookeri (Phyllocactus Hookeri)
oxypetalum (Phyllocactus grandis)
var. Adonis (Phyllocactus Adonis)
var. Argus (Phyllocactus Argus)
var. Cooperi (Phyllocactus Cooperi)
var. Effienda (Phyllocactus Effienda)
var. Magenta (Phyllocactus Magenta)
var. Montezuma (Phyllocactus Montezuma)
var. Pfan (Phyllocactus Pfan)
Erica melanthera
persoluta var. alba

Erica persoluta var. *rosea*
 sp.
Erlangea tomentosa
Erythrina corallodendron
Eugenia Jambos
 uniflora
Eupatorium grandiflorum var. *album*
 micranthum (E. Weinmannianum)
 sp.
Euphorbia pulcherrima
 pulcherrima var. *plenissima*
 sp. (Bot. Dept.)
 splendens
Eurya japonica var. *variegata* (*Eurya latifolia* var. *variegata*)
Fatsia papyrifera
Felicia amelloides var. *monstrosa*
Ficus altissima
 Benamina
 Carica
 Cunninghamii
 diversifolia (F. *lutescens*)
 elastica
 macrophylla
 pandurata
 Parcellii
 pumila (F. *repens*)
 religiosa
 rubiginosa
 utilis
 Wendlandii
Fittonia argyroneura
 Verschaffelti
 Verschaffelti var. *Pearcei*
Fortunella japonica (*Citrus japonica*)
Freesia hybrida
 refracta var. *Purity*
Furcraea sp.
 sp. ? (Bot. Dept. No. 1)
 tuberosa ?
Gasteria sp.
Gelsemium sempervirens
Genista monosperma
Gerbera Jamesonii, hybrids
Gesneria cardinalis
Gladiolus Covillea vars.
 garden vars.
Grevillea robusta
Guilandina sp.
Gynura aurantiaca
Hedera helix
Hedychium coronarium
 Gardnerianum
Helichrysum petiolatum (*Gnaphalium lanatum*)
Heliotropium var. *centefleur*
 var. *Diadem*
Hippeastrum Johnsonii
 vittatum, hybrids

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- Howea Belmoreana (Kentia Belmoreana)
- Fosteriana (Kentia Fosteriana)
- Hunnemannia fumariaefolia
- Hydriastele Wendlandiana (Kentia Wendlandiana)
- Hydrocleis nymphoides (Limnocharis Humboldtii)
- Hylocereus triostatus (Cereus triangularis)
- Hyophorbe Verschaffelti (Areca Verschaffelti)
- Impatiens Holstii
 - hybrid, magenta pink
 - Sultani
- Inga sp.
- Ipomoea horsfalliae var. Briggsii 19203
 - Learii
 - tuberculata 28913
- Iresine Herbstii var. Emersonii ? (Achryanthes Emersonii)
 - var. McNally ? (Achryanthes McNally)
 - Lindenii (Achryanthes acuminata)
 - Lindenii var. formosa (Achryanthes acuminata var. formosa)
 - var. Gibsonii ? (Achryanthes Lindenii var. Gibsonii ?)
- Iris Susiana
- Ixora acuminata
 - amboinica
 - flores-lutea
 - incarnata
- Jacobinia Pohlana var. velutina
 - sp.
- Jasminum Beesianum 33500
 - gracillimum
 - grandiflorum
 - humile (J. revolutum)
 - nitidum
 - Sambac var. Grand Duke
 - var. Maid of Orleans
- Kalanchoe flammea
- Kentia Sanderiana
- Lagerstroma indica var. (carmine)
 - var. (pink)
- Lantana hybrida var. Solande
 - Sellowiana (L. delicatissima)
- Lastrea chrysoloba
- Latania Commersonii (L. rubra)
- Lathyrus odoratus vars.
- Laurus nobilis
- Licuala spinosa
- Ligularia Kaempferi var. aureo-maculatus (Farfugium grande)
- Litchi chinensis
- Livistona altissima
 - chinensis (Latania borbonica)
 - rotundifolia
- Magnolia grandiflora
- Malvaviscus arboreus (Achania Malvaviscus)
- Maranta arundinacea
 - sp.
- Martinezia caryotaefolia

Matricaria parthenoides var. flore-pleno (M. capensis var. flore-pleno)
Mesembryanthemum spectabile
Metrosideros tomentosa 34715
Microlepis hispida
Monstera deliciosa
Musa Cavendishii
 paradisiaca
Myriophyllum proserpinacoides
Myrtus communis
Naegelia zebrina (Gesneria zebrina)
Nephethytis Afzelii (N. liberica)
 triphylla
Nephrolepis cordifolia var. compacta (N. cordata var. compacta)
 var. Duffii
 var. plumosa (N. tuberosa var. plumosa)
 davallioides var. furcans
 exaltata
 exaltata var. Amerpohlui
 var. bostoniensis
 var. Dwarf Boston
 var. elegantissima compacta
 var. elegantissima improved
 var. Giatrasii
 var. Harrisii
 var. John Wanamaker
 var. robusta
 var. Scholzelii
 var. Scottii
 var. Smithii
 var. superbissima
 var. Teddy Jr.
 var. todeoides
 var. virdissima
 var. Whitmani
 pectinata
 rufescens
Nerium Oleander vars.
Nierembergia frutescens
 gracilis
Onychium japonicum
Opuntia Ficus-indica
 Tuna
Oreodoxa oleracea
 regia
Ornithogalum caudatum
Osmanthus fragrans (Olea fragrans)
Othonna crassifolia
Oxalis Bowiei
 cernua
 cernua var. Buttercup
Pancratium maritimum
Pandanus Baptistii
 pacificus
 utilis
 Veitchii
Panicum palmatum (P. plicatum)

[illegible][illegible]

Pedilanthus aphyllus 32480

Pelargonium Blandfordianum 31963

domesticum class, var. Gardener's Joy
 var. Graf Zeppelin
 var. Mrs. Layal
 var. Wilhelm Hauff
 var. Wolfgang von Goethe
 var. Wurtembergia

graveolens

hortorum class, var. Abbie Schaefer
 var. Alphonse Ricard
 var. Beaute Poitevine
 var. Clyde
 var. Countess Harcourt
 var. Double Dryden
 var. Dryden
 var. Fleur de Rose
 var. Jacquerie
 var. Louis Francis
 var. Marquis Castellane
 var. Mm^{re}. Jaulin
 var. Mme. Landry
 var. Mrs. E. G. Hill
 var. Mrs. Parker
 var. Mt. of Snow
 var. S. A. Nutt
 var. Scarlet Bedder
 var. Seducteur
 var. Wm. Languth

odoratissimum 37735 (U. S. Dept. Agr. Incorrectly
 named)

peltatum var. Alliance
 var. Jeanne d'Arc
 var. Richmond Gem

radula var. ?

tricuspidatum 31961

unicolorum 31967

zonale 31972

Pellaea viridis (*Pteris hastata*)

Peperomia maculosa

Pereskia aculeata

grandiflora (*P. Bleo*)

Persea gratissima

Petrea volubilis

Petunia hybrida, var. double pink
 var. double purple
 var. double white
 var. single lavender
 var. single pink
 var. single purple
 var. single white

Philodendron sp. ?

Phlebodium aureum var. *Mandaianum* (*Polypodium Mandaianum*)

Phoenix canariensis

dactylifera

humilis (*P. ousleyana*)

pumila

Phoenix pusilla (P. farinifera)
 reclinata
 Roebelenii
 rupicola
 tenuis
 zeylanica
Phyllanthus speciosus
Phyllostachys aurea (Bambusa aurea)
Physalis Francheti
Pilea mucosa (P. microphylla)
 sp.
Pinanga decora
Piper metallicum
Piqueria trinerva
 trinerva var. nana
 var. variegata (Stevia variegata)
Pitcairnia Karwinskyana
Pittosporum Tobiri var. variegatum
Platyцерium alicorne
Plumbago capensis
 rosea var. coccinea superba (P. coccinea superba)
Polygala myrtifolia var. grandiflora
Polypodium subauriculatum (Gonioplebium subauriculatum)
Polystichum capense (P. coriaceum)
 Tsus-sinense (Aspidium Tsus-sinense)
Primula malacoides var. rosea
 obconica var.
 Polyantha var. Munstead Strain
 var. Sutton's Perfection
 var. Sutton's Superb
Pritchardia pacifica
Psidium Guajava
Pteris adiantoides
 Alexandrae
 argyraea (P. quadriaurita var. argyraea)
 cretica var. albo-lineata
 var. magnifica
 var. Mayii
 ensiformis var. Victoriae
 heterophylla var. internata
 serrulata var. Ouvrardii
 tremula
 tripartita (P. marginata)
 Wilsonii
 Wimsettii var. Distinction
 var. Dutrei
 var. grandis
 var. multiceps
 var. rivertoniana
 var. Sieboldii
Ptychosperma Macarthuri (Kentia Macarthuri)
Punica Granatum var. Common Sweet
 var. Spanish Ruby
Quercus virginiana
Ravenala madagascariensis
Reineckia carnea
Renealmia sp.

11
The first of these is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The second is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The third is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The fourth is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The fifth is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The sixth is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The seventh is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The eighth is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The ninth is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The tenth is the
fact that the government
has been unable to
maintain a stable
exchange rate.

The eleventh is the
fact that the government
has been unable to
maintain a stable
exchange rate.

Reseda odorata

Rhapis flabelliformis

Rhipsalis sp.

Rhododendron indicum var. Emperor of Brazil (*Azalea indica*
var. Emperor of Brazil)
var. Empress of India (*A. indica* var.
Empress of India)
var. Hexe (Firefly) (*A. indica* var. Hexe
(Firefly))
var. Perle of Ledeborg ? (*A. indica* var.
Perle of Ledeborg ?)
var. Vervaeneana (*A. indica* var. Ver-
vaeneana)
japonicum var. C. Kikule (*A. mollis* var. C.
Kikule)
var. Elizabeth (*A. mollis* var. Eliza-
beth)
var. Ernest Bach (*A. mollis* var. Ernest
Bach)
luteum var. cardinal (*A. pontica* var. cardinal)
var. coccinea speciosa (*A. pontica* var.
coccinea speciosa)
var. Davesii (*A. pontica* var. Davesii)
var. Nancy Waterer (*A. pontica* var. Nancy
Waterer)
var. Roi des Belges (*A. pontica* var. Roi
des Belges)

Rhoeo discolor

Rosa, Belle Portugoise 29729

Rosa chinensis var. Manetti (*R. Manetti*)

Noisettiana var. Marechal Neil

Roscheria melanochaetes

Rosmarinus officinalis

Rubus Parkeri 26273

Russelia juncea

Saccharum officinarum

Saintpaulia ionantha

Salvia splendens var. Fireball

var. (mauve)

var. (purple seedling)

var. (scarlet seedling)

var. (white)

Sanchezia nobilis var. glaucophylla

Sansevieria thyrsiflora (*S. guineensis*)

zeylanica

zeylanica var. Laurentii

Santolina Chamaecyparissus

Schismatoglottis picta

Schizanthus wisetonensis, hybrid origin

Scirpus cernuus (*Isolepis gracilis*)

Seaforthia elegans (*Ptychosperma elegans* ?)

Sedum sarmentosum

sarmentosum var. carneum

Selenicereus grandiflorus (*Cereus grandiflorus*)

Regelii (*Cereus Regelii*)

Senecio cruentus var. (*Cineraria cruentus* var.)

mikanioides (*S. scandens*)

1. The first step is to identify the problem. This involves understanding the current situation and what needs to be changed.

...the ...

- Solanum aculeatissimum* (*S. ciliatum*)
 jasminoides
 Pseudo-capsicum
 Pseudo-capsicum var. *Cleveland*
 var. *Orange Queen*
Sparmannia africana
Stapelia pulchella
Stephanotis floribunda
Stevensonia grandiflora
Strelitzia Reginae
Streptocarpus, hybrids
Strobilanthes Dyerianus
Swainsonia galegifolia var. *albiflora*
Tabernaemontana coronaria var. *flore-pleno*
Tecoma Smithii
Telanthera amoena var. *amabilis* (*Alternanthera amabilis*)
 var. *rosea* (*A. rosea*)
 Bettzickiana var. *aurea nana* (*A. aurea* var. *nana*)
 var. *spathulata* (*A. spathulata*)
 var. *typica* (*A. paronychoides*)
 var. *brilliantissima* (*A. brilliantissima*)
 var. *Carroll Park* (*A. Carroll Park*)
 var. *Edgertoni* (*A. Edgertoni*)
 var. *Prospect Park* (*A. Prospect Park*)
 var. *Sieboldii* (*A. Sieboldii*)
Teucrium marum
Thalia geniculata (*T. divaricata*)
Thea sinensis (*Camellia Thea*)
Theobroma Cacao
Thrinax argentea
 floridana
 Morrissii
 parviflora
 radiata
 Wendlandiana
Thunbergia erecta (*Meyenia erecta*)
 fragrans
 laurifolia (*T. Harrisii*)
Tillandsia fasciculata
 tenuifolia (*T. caespitosa*)
Trachelospermum jasminoides (*Rhynchospermum jasminoides*)
Tradescantia aureo-striata
 bengalensis
 dracaenaefolia
 fluminensis
 laekenensis
 lanceolata
 S. Orange Golden
 sp. (green)
 sp. (variegated)
 thuringia
 versicolor
 Xypophaea
Vanilla planifolia
 Poitaei
 sp.
Verschaffeltia splendida

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Vinca major
 major var. elegantissima
 var. reticulata
Vitis quadrangularis
Yucca aloifolia
 australis
 Treculeana
Zantedeschia aethiopica (Richardia aethiopica)
 aethiopica var. Godefreyana
 albo-maculata (Richardia albo-maculata)
 Elliottiana (Calla Elliottiana)
Zebrina pendula
Zingiber officinale
Zygocactus truncatus (Epiphyllum truncatum)

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Cattleya citrina
Gaskelliana
Harrisoniana
labiata
Luddemanniana (C. speciosissima)
Mendelii
Mossiae
Percivaliana
Skinneri
Trianae
Trianae var. Schroederae
Warscewizii var. gigas (C. gigas)
Coelogyne cristata
Dayana
Cypripedium insigne
 insigne var.
 var. Chantinii
 var. Sanderæ
 Leeanum var.
 var. superbum
 Sedenii
 Sedenii var. candidulum
Dendrobium nobile
Epidendrum aurantiacum
 Brassavolæ
 falcatum
 nemorale
 radicans (E. rhizophorum)
 venosum (E. tampense)
Laelia anceps
 crispa
 Digbyana (Brassavola Digbyana)
 flava
 purpurata
Lycaste Skinneri
Odontoglossum citrosum
Oncidium sp.

- Achillea ageratum
 filipendulina (A. eupatorium)
 filipendulina, "Parker's Variety" (A. eupatorium,
 "Parker's Variety")
 millefolium
 millefolium var. Cerise Queen
 var. roseum
 Ptarmica
 Ptarmica var. "Boul de Neige"
 var. "Perry's White"
 var. "The Pearl"
 Aconitum Anthora (A. pyrenaicum)
 autumnale
 Fischeri
 Fischeri var. Wilsonii
 Lycoctonum
 napellus
 napellus var. bicolor (A. Halleri var. bicolor)
 Spark's variety
 Aegopodium Podagria var. variegatum
 Aethionema grandiflorum
 Ajuga reptans var. rubra
 Allium Moly
 Schoenoprasum
 Alyssum argenteum
 rostratum
 saxatile
 saxatile var. Sutton's Silver Queen
 Amsonia Tabernaemontana
 Anchusa Barrelieri
 italica var. "Dropmore"
 var. Opal
 myosotidiflora
 Anemone hyphenensis
 japonica var. alba
 var. Alice
 var. Geante Blanche
 var. Kriemhilde
 var. Loreley
 var. Prince Henry
 var. Queen Charlotte
 var. rosea superba
 var. rubra
 var. Whirlwind
 sylvestris
 vitifolia
 Anthemis tinctoria var. Kelwayi
 var. Kelwayi alba
 Anthericum liliago
 Aquilegia alpina
 alpina var. caerulea
 var. superba
 caerulea
 caerulea var. hybrida (A. haylodgensis)
 canadensis
 chrysantha

- Aquilegia chrysantha* var. flore-pleno
var. *jaeschani*
formosa var. *truncata*
Skinneri
Skinneri var. *hybrida* flore-pleno
var. Rose Queen
var. Sutton's Pink
vulgaris
vulgaris var. flore-pleno
var. *nivea grandiflora*
var. *vervaeneana atrovioleacea plenissima*
- Arabis alpina*
alpina var. flore-pleno
var. *grandiflora superba*
var. *rosea*
- Arenaria montana*
Argemone platyceras
Arrhenantherum var. *bulbosum variegatum*
Artemisia Abrotanum
argentea
dracunculus
Pedemontana
stelleriana
vulgaris var. *lactiflora*
- Aruncus sylvestris* (*Spirea aruncus*)
Asclepias Hallii
incana
incarnata var. *rosea*
tuberosa
- Asphodeline lutea* (*Asphodelus luteus*)
Asphodelus albus
Aster acris
alpinus
alpinus var. *sub-caeruleus*
Amellus var. Perry's Favorite
cordifolius var. Honorable Edith Gibbs
var. Ideal
- Curtisii*
formosissimus
grandiflorus
laevis var. *floribunda*
- Maackii*
novae-angliae
novae-angliae var. Lil Fardall
var. *Roseae*
- novi-belgii* var. Amos Perry
var. Annie
var. Climax
var. Dainty
var. Feltham Blue
var. Gorgeous
var. Holt's White
var. Janus
var. Perry's Blue
var. Perry's Pink
var. Robert Parker

- Aster novi-belgii var. St. Egwin
 var. Silver Gray
 var. Snowflake
 var. Sophie
 var. Starlight
 var. Top Sawyer

 tartaricus
 Thomsonii
 tradescantii
 turbinellus
 umbellatus
 Unclassified Horticultural varieties-
 Beauty of Colwall
 Boul de Neige
 Herbstelfe
 Inez Perry
 Japanese dbl. white
 Peggy Ballard
 Schoen Rottrout
 Thirza
 Trauchii
 7 undetermined native varieties
 Astilbe Arendsii var. Ceres
 var. Pink Pearl
 var. Salmon Queen
 var. Venus
 var. Vesta
 chinensis (Spirea chinensis)
 Davidii
 grandis
 var. America
 var. Avalanche
 var. Gladstone
 var. Philadelphia
 Astraglis alopecuroides
 Astantia major
 Atropa Belladonna
 Aubretia deltoidea var. grandiflora
 var. leichtlinii
 Baptisia australis
 tinctoria
 Belamcanda chinensis (Pardanthus chinensis)
 Bocconia cordata (B. japonica)
 Boltonia asteroides
 latisquama
 latisquama var. nana
 Brunella Webbiana (Prunella Webbiana)
 Bupthaliu salicifolium
 speciosum (B. cordifolium)
 Calimeris incisa
 Callirhoe verticillata
 Campanula alliariifolia
 carpatica
 carpatica var. alba
 var. turbinata
 crystallocalyx

- Campanula fragilis
 - glomerata
 - Grosekii
 - lactiflora var. alba magnifica
 - var. caerulea
 - latifolia var. macrantha
 - latiloba (C. grandis)
 - mirabilis
 - persicifolia var. alba grandiflora
 - var. grandiflora
 - punctata (C. nobilis)
 - pyramidalis
 - pyrenaica
 - rapunculoides
 - rotundifolia
 - sp.
 - trachelium
- Caryopteris incana (C. Mastacanthus)
- Cassia marylandica
- Catananche caerulea var. bicolor
 - caerulea
- Centaurea babylonica
 - dealbata
 - macrocephala
 - montana
 - orientalis
 - pulcherrima (Aetheopappus pulcherrimus)
 - ruthenica
- Cephalaria alpina
- Cerastium Biebersteinii
 - tomentosum
- Ceratostigma plumbaginoides (Plumbago larpentae)
- Chelone glabra (C. glabra var. alba)
 - Lyonii
- Chionodoxa Luciliae
 - sardensis
- Chrysanthemum articum
 - coccineum var. atrosanguineum (Pyrethrum atrosanguineum)
 - var. flore-pleno (Pyrethrum hybridum var. flore-pleno)
 - var. single hybrids (Pyrethrum roseum var. single hybrids)
 - maximum var. Alaska
 - var. King Edward VII
 - Nipponicum
 - praecox var. White Lady
 - uliginosum (Pyrethrum uliginosum)
 - var. Autumn Glory
 - var. Gem
- Cimicifuga acerina (C. japonica)
 - dahurica
 - racemosa
 - racemosa var. simplex (C. simplex)
- Clematis heracleaefolia
 - recta
 - recta var. plena

- Clematis recta var. mandshurica 22620
Coreopsis lanceolata var. grandiflora
 rosea
 verticillata
Crocus vars.
Crucianella stylosa
Cynoglossum nervosum
Delphinium caucasicum
 elatum
 formosum
 grandiflorum var. album (D. chinense var. album)
 var. chinense
 garden varieties-
 Belladonna
 Belladonna hybrids
 Erskine Park Hybrids
 Gold Medal Hybrids
 King of Delphiniums
Dianthus caesius
 chinensis var. asper (D. Sequeri)
 deltioides
 glacialis var. neglectus
 latifolius var. atrococcinea flore-pleno
 plumarius
 plumarius var. Elsie
 var. Her Majesty
 var. Homer
 var. James Douglas
 var. Juliette
 var. Snow
 var. Souvenir de Salle
 var. Stanislaus
 var. White Reserve
Dicentra formosa (Dielytra formosa)
 spectabilis (Dielytra spectabilis)
Dictamnus albus (D. fraxinella var. alba)
 albus var. caucasicus
 var. rubra (D. fraxinella var. rubra)
Digitalis ambigua (D. grandiflora)
 lanata
Dodecatheon media var. giganteum
Doronicum clusii
 plantagineum var. excelsum
Dracocephalum grandiflorum (D. altaianse)
Echinacea purpurea (Rudbeckia purpurea)
Echinops ritro
 sphaerocephalus
Elymus glaucus
Eomecon chionantha
Epilobium angustifolium
 hirsutum
Epimedium macranthum var. niveum
 Musschiamum var. roseum
 pinnatum var. sulphurium
Erigeron aurantiacus
 bellidifolius
 caucasicus

- Erigeron Coulteri
 - glaucus
 - grandiflorus var. elatior
 - speciosus
 - speciosus var. grandiflorus
- Erinus alpinus
- Eryngium alpinum
 - amethystinum
 - planum
- Erysimum pulchellum
 - var. Golden Gem
- Eupatorium aromaticum var. melissoides (E. Fraseri)
 - coelestium
 - purpureum var. maculatum
 - urticaefolium (E. ageratoides)
- Euphorbia corollata
 - Cyparissias
 - epithymoides (E. polychroma)
- Evonymus nana
 - radicans var. acutus
- Filipendula hexapetala var. flore-pleno (Spirea filipendula var. flore-pleno)
 - purpurea (Spirea palmata)
 - purpurea var. elegans (Spirea palmata var. elegans)
 - rubra var. venusta (Spirea venusta)
 - var. venusta magnifica (Spirea venusta var. magnifica)
 - ulmaria var. plena (Spirea ulmaria var. flore-pleno)
- Fritillaria Imperialis
 - meleagris
- Gaillardia aristata (G. grandiflora)
- Galega officinalis
 - officinalis var. alba
 - var. Hartlandi
- Galium humifusum
 - rubroides
- Gentiana Andrewsii
 - scabra
 - violaceae
- Geranium Fremontii
 - grandiflorum
 - ibericum var. platypetalum
 - sanguineum
 - sanguineum var. album
 - Willardi
- Geum atrosanguineum var. fl. pl.
 - chiloense var. Mrs. Bradshaw (Geum coccineum var. Mrs. Bradshaw)
 - montanum var. Heldreichii (G. Heldreichii)
- Gillenia trifoliata
- Globularia trichosantha
- Gypsophila acutifolia
 - cerastoides
 - paniculata
 - paniculata var. flore-pleno

Gypsophila repens

Stevenii

Helenium autumnale var. *pumilum magnificum* (*H. pumilum* var. *magnificum*)

var. *Riverton Beauty*

var. *Riverton Gem*

var. *rubrum*

var. *superbum*

Bigelovii

Bolanderi

Hoopesii

Helianthemum multiflorum

perfoliatum var. *roseum*

Helianthus atrorubens (*H. sparsifolius*)

decapetalus var. *multiflorus flore-pleno* (*H. multiflorus* var. *flore-pleno*)

var. *multiflorus maximus* (*H. multiflorus* var. *maximus*)

giganteus

Maximiliana

orgyalis

rigidus var. *japonicus*

var. *Miss Mellish*

var. *Miss Willmot*

Helichrysum angustifolium

Heliopsis helianthoides var. *Pitcheriana* (*H. Pitcheriana*)

var. *Pitcheriana semi-plena* (*H. Pitcheriana* var. *semi-plena*)

scabra var. *excelsa*

var. *zinniaflora*

Hemerocallis aurantiaca

aurantiaca var. *major*

citrina

Dumortieri

flava

fulva

fulva var. *Kwanso*

var. *Kwanso variegata*

horticultural varieties-

Florham

Gold Dust

Sovereign

luteola

Middendorffii

sp.

sp.

Thunbergii

Hesperis matronalis var. *alba*

var. *purpurea*

Heuchera convallaria

Plui d'Feu (*Hort. var.*)

sanguinea

sanguinea var. *alba* (*H. alba*)

var. *splendens*

virginal (*Hort. var.*)

Hibiscus Moscheutos var. *Mallow marvels*

- Hieracium aurantiacum*
 aurantiacum var. *rubrum*
Hosta caerulea (*Funkia lanceolata*)
 caerulea (*Funkia caerulea*)
 fortunei (*Funkia fortunei*)
 fortunei var. *gigantea* (*Funkia fortunei* var. *gigantea*)
 lancifolia var. *undulata media picta* (*Funkia undulata*
 var. *media picta*)
 minor var. *alba*
 robusta var. *elegans variegata*
 subcordata var. *grandiflora* (*Funkia subcordata* var.
 grandiflora)
Hyacinthus orientalis vars.
 var. *albulus*
Iberis gibraltarica
 sempervirens
 Tenoreana
Incarvillea Delavayi
Inula ensifolia
 glandulosa var. *grandiflora*
 macrocephala
 montana
 Oculis-Christi
 Royleana
Iris chrysographes
 cristata
 florentina var. *albicans* (*I. florentina alba*)
 foetidissima
 , German Irises- Varieties and hybrids of *I. germanica*,
 I. variegata, *I. pallida*, *I. plicata*, *I. neglecta*, *I.*
 squalins and *I. amoena*-
- | | |
|------------------|--------------------------|
| Agnes | Lord Salisbury |
| Black Prince | Loreley |
| Blue Boy | Maid Marion |
| Blue Jay | Maori King |
| Celeste | Mary Garden |
| Cherion | Mary Gray |
| Chester Hunt | Massasoit |
| Delicata | Minnehaha |
| Edith | Mithras |
| E L. Crandall | Mme. Chereau |
| Erich | Mt. Penn |
| Frederick | Mrs. H. Darwin |
| Gazelle | Navajo |
| Hiawatha | Nibelungen |
| Honorabilis | Nokomis |
| Hugo | Oriental |
| Iroquois | Ossian |
| James Boyd | Pauline |
| Johan de Witt | Paxatawney |
| Julius Caesar | Penelope |
| Juniata | <i>plicatus</i> |
| King of Iris | <i>plumeri</i> |
| La Tendresse | Pocahontas |
| Leda | Powhatan |
| Lewis Trowbridge | Princess Victoria Louise |
| Lohengrin | Quaker Lady |

Queen of May
Red Cloud
Rembrandt
Rhein Nixe
Rose Unique
Shakespeare
Sherwin-Wright
Shrewsbury
Souvenir
spectabilis
Swatara
Tinnæ
Trautlieb
Venus
Walneri
gracilipes (I. gracililepsis)
Interregna var. Fritjof
var. Helge
var. Ivorine
orientalis (I. ochroleuca) (I. gigantea)
pallida var. dalmatica
Pseudacorus
pumila
pumila hybrida var. cyanea
var. excelsa
var. Schneekuppe
var. The Bride
sanguinea var. Snow Queen (I. siberica var. orientalis
Snow Queen)
var. Yale Blue (I. siberica var. orientalis
Yale Blue)
siberica
siberica var. flexuosa (I. siberica var. alba)
versicolor
Wilsonii
Lavendula vera
Leontopodium alpinum (Gnaphalium leontopodium)
Liatris pycnostachya
scariosa
spicata
Lilium candidum
elegans
Linaria macedonica var. speciosa
Lindelofia longiflora
Linum flavum
narbonense
perenne
perenne var. album
Lithospermum fruticosum var. flore-pleno (L. prostratum
var. flore-pleno)
var. Heavenly Blue
Lobelia cardinalis
Lychnis alba (L. vespertina)
alpina
Arkwrightii
chalcedonica

- Lychnis chalconica* var. *alba*
 coronaria (*Agrostemma coronaria*)
 coronata (*L. grandiflora*)
 coronata var. *Sieboldii*
 Flos cuculi
 Flos-Jovis (*Agrostemma Flos-Jovis*)
 fulgens
 viscaria var. *splendens*
Lysimachia clethroides
 Fortunei
 japonica
 Nummularia
 punctata
 vulgaris
Lythrum alatum
 Salicaria var. *roseum*, Perry's Variety
 var. *roseum superbum* (*L. roseum* var. *superbum*)
 virgatum
Malva Alcea
 moschata
 moschata var. *alba*
Mentha piperita
 sp.
 spicata
Miscanthus sinensis (*Eulalia japonica*)
 sinensis var. *gracillimus* (*Eulalia gracillima*
 var. *univittata*)
 var. *variegatus* (*Eulalia japonica* var. *variegata*)
 var. *zebrinus* (*Eulalia japonica* var. *zebrina*)
 var. *zebrinus striatus* (*Eulalia japonica*
 var. *zebrina striata*)
Monarda didyma var. *Cambridge Scarlet*
 var. *rosea*
 var. *Salmonea*
 var. *splendens*
 var. *violacea*
 fistulosa
 fistulosa var. *alba*
Muscaria botryoides
 botryoides var. *album*
 comosum var. *monstrosum*
Myosotis scorpioides var. *semperflorens* (*M. palustris* var. *semperflorens*)
Narcissus Incomparabilis var. *Sir Watkin*
 Jonquilla
 Leedsii var. *Mrs. Langtry*
 odorus
 odorus var. *rugulosus*
 poeticus
 Pseudo-Narcissus var. *bicolor*
 var. *major*
 Tazetta var. *alba*
Nepeta Mussini
 Wilsonii

- Oenothera* Eldorado
 fruticosa var. *Youngii* (*O. Youngii*)
 glauca var. *Fraseri*
 Missouriensis (*O. macrocarpa*)
Omphalodes *linifolia*
Onopordon *tayricum*
Ornithogalum *arabicum*
Pachysandra *terminalis*
Papaver *nudicaule*
 orientale
 orientale var. *Goliath*
 var. *Mahony*
 var. *Mrs. Perry*
 var. *Oriflamme*
 var. *Perry's Pigmy*
 var. *Perry's White*
 pilosum
Penstemon *angustifolius*
 barbatus var. *coccineus* (*Chelone barbata* var. *coccinea*)
 var. *Torreyi*
 Cobea
 caerulea
 diffusus
 grandiflorus
 hartwegii var. *albus*
 hirsutus (*P. pubescens*)
 laevigatus
 laevigatus var. *digitalis*
 Murrayanus
 ovatus
 pulchellus var. *hybridus*
 secundiflorus
 spectabilis
 tubiflorus
Phalaris *arundinaceae* var. *picta* (*P. arundinaceae* var. *variegata*)
Phlomis *tuberosa*
Phlox *amoena*
 Arendsii var. *Amanda*
 var. *Grete*
 var. *Louise*
 divaricata var. *alba grandiflora*
 var. *canadensis*
 var. *Laphamii*
 glaberrima var. *suffruticosa*, *Clondia Glass*
 var. *suffruticosa*, *Miss Lingard*
 ovata (*P. carolina*)
 subulata var. *lilacina*
 var. *Nelsonii*
 var. *rosea*
Physostegia *virginiana*
 virginiana var. *alba*
 var. *speciosa*
Platycodon *grandiflorum*
 grandiflorum var. *album*
 var. *album plenum*
 var. *caeruleum plenum*

Platycodon grandiflorum var. *Mariesi* (*P. Mariesi*)
var. *Mariesi* fl. pl.
Polemonium caeruleum
humile (*P. Richardsoni*)
reptans
Polygonatum majus
Polygonum affine (*P. Brunosis*)
Sieboldii (*P. cuspidatum*)
Potentilla atrosanguinea
nepalensis (*P. formosa*)
pyrenaica
vulcan
Wm. Rollinson (hybrid)
Pulmonaria angustifolia var. *azurea*
saccharata var. *maculata*
Ranunculus acris var. *flore-pleno*
aconitifolius var. *flore-pleno*
gramineus
repens var. *flore-pleno*
Rheum palmatum tanguticum
Rhexia virginica
Rudbeckia fulgida
laciniata
laciniata var. *Golden Glow*
var. *Rays of Gold*
maxima
nitida
speciosa (*R. Newmanii*)
subtomentosa
Salvia argentea
azurea
azurea grandiflora (*S. Pitcheri*)
Greggi
Greggi var. *alba*
officinalis
patens
pratensis
sclarea
nemorosa (*S. virgata* var. *nemorosa*)
Saponaria ocymoides var. *splendens*
officinalis
officinalis var. *caucasica flore-pleno*
Satureia montana
Saxifraga cordifolia
cordifolia var. *purpurea*
cordifolia x *purpurascens*, Athlete
Fuck
splendens
crassifolia var. *orbicularis*
Macnabiana
Scabiosa caucasica
caucasica var. *perfecta*
japonica
ochroleuca
Scilla sibirica
sibirica var. *alba*
var. *rosea*

THE UNIVERSITY OF CHICAGO
1892-1893

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1892-1893

Scutellaria baicalensis

Sedum acre

Aizoon

album

Ewersii

japonicum var. *macrophyllum*

kamschaticum

lydium var. *glaucum*

maximum var. *haematodes* (*S. maximum* var. *atropurpureum*)

Middendorffianum

oppositifolium

sexangulare

Sieboldii

spectabile

spectabile var. *atropurpureum*

var. *brilliant*

Stahlia

stoloniferum (*S. spurium*)

stoloniferum var. *coccineum* (*S. spurium* var. *coccineum*)

ternatum

Sempervivum triste

tectorum var. *pyrenaicum*

fimbriatum

Senecio pulcher

Sidalcea candida

var. *Rosy Gem*

Silene alpestris

orientalis

Schafta

Silphium laciniatum

perfoliatum

terebinthinaceum

Solidago sp.

ulmifolia

Virgaurea var. *compacta*

Stachys grandiflora var. *superba* (*Betonica grandiflora* var. *superba*)

lanata

officinalis var. *grandiflora* (*Betonica grandiflora*)

var. *rosea* (*Betonica rosea*)

Statice eximia (*Limonium eximium*)

Gmelinii (*Limonium Gmelinii*)

latifolia (*Limonium latifolium*)

Limonium (*Limonium vulgare*)

tartarica (*Limonium tartaricum*)

Steironema ciliatum (*Lysimachia ciliata*)

Stenanthium robustum

Stipa arundinacea (*Apera arundinacea*)

Stokesia laevis (*S. cyanea*)

laevis var. *alba* (*S. cyanea* var. *alba*)

Synthesmon thalictroides

Tanacetum vulgare

Teucrium Chamaedrys

Thalictrum aquilegifolium var. *album*

var. *atropurpureum*

dipterocarpum

flavum

Thalictrum glaucum
 minus var. *adiantifolium* (T. *adiantifolium*)
Thermopsis caroliniana
Thymus Serpyllum var. *albus*
 var. *citrodorus*
 var. *coccineus*
 var. *lanuginosus*
 var. *splendens*
Tiarella cordifolia var. *purpurea* major
Tradescantia virginica
Tricyrtis macropoda var. *striata*
Trillium grandiflorum
Tulipa Gesneriana var.
Tunica Saxifraga
Valeriana officinalis
 officinalis var. *alba*
Verbascum libani
Vernonia noveboracensis
Veronica incana
 longifolia (V. *maritima*)
 repens
 rupestris
 rupestris var. *alba*
 spicata
 spicata var. *alba*
 var. *rosea*
 spuria (V. *amethystina*)
 virginica
Vinca minor
 minor var. *argentea* variegata
 var. *aurea*
Viola cornuta var. *purpurea* G. Wermig
 cyanea var. *perfimbriata* (V. *russica*)
Yucca glauca (Y. *angustifolia*)
 filamentosa

- Acanthopanax pentaphyllum (Aralia pentaphylla)
- Alnus incana
- Amorpha fruticosa
- Aralia chinensis (A. japonica)
 - spinosa
- Aronia arbutifolia
 - melanocarpa
- Benzoin aestivale (Lindera Benzoin)
- Berberis aggregata
 - brevipaniculata
 - chinensis 36737
 - Regeliana (B. amurensis var. japonica)
 - Sieboldi
 - sp. 30415
 - subcaulialata
 - Thunbergii
 - Thunbergii var. minor
 - vulgaris
 - vulgaris var. purpurea
 - Wilsonae
 - 28133
 - 32187
- Calycanthus floridus
- Caragana arborescens
 - Chamlagu 21967
- Castanea pumila
- Ceanothus americanus
- Celastrus orbiculatus 28382 (C. articulatus)
- Cephalanthus occidentalis
- Chaenomeles japonica (Cydonia japonica)
 - japonica var. umbilicata (Cydonia japonica var. umbilicata)
 - var. nivalis (Cydonia japonica var. nivalis)
- Clethra alnifolia
- Cornus alba
 - alternifolia
 - mas
 - racemosa (C. paniculata)
 - sanguinea
 - Amomum
 - stolonifera
- Corylus avellana
- Cotinus Coggyria (Rhus Cotinus)
- Deutzia gracilis
 - rosea (D. gracilis rosea)
 - Lemoinei
 - scabra var. Pride of Rochester
- Diervilla florida (Weigela rosea)
 - florida var. amabilis
 - hybrida var. Desboisii
 - var. Eva Rathke (Weigelia var. Eva Rathke)
 - var. Van Houttei (Weigelia var. Van Houttei)
 - sessilifolia
- Elaeagnus angustifolia 31822

- Elaeagnus argentea
 - multiflora (E. longipes)
 - umbellata
- Enkianthus campanulatus
- Evonymus alata (Euonymus alatus)
 - europaea (Euonymus europaeus)
 - japonica 18566 (Euonymus japonica)
- Exochorda racemosa (E. grandiflora)
- Forsythia suspensa
 - suspensa var. Fortunei (F. Fortunei)
- Grewia parviflora 22609
- Halesia carolina (H. tetraptera)
- Hamamelis virginiana
- Hibiscus Syriacus var. coelestis
- Hydrangea arborescens
 - arborescens var. grandiflora
 - paniculata
 - paniculata var. grandiflora
 - quercifolia
- Ilex verticillata
- Juniperus chinensis var. procumbens
 - sabina prostrata
- Kerria japonica var. flore-pleno
- Ligustrum acuminatum macrocarpum
 - amurense
 - ciliatum
 - Ibota var. compacta
 - var. Regelianum
 - Quihoui 38807
 - vulgare
- Lonicera bella var. candida
 - fragrantissima
 - Ledebourii
 - Maackii
 - Morrowii
 - muendeniensis
 - notha
 - Ruprechtiana
 - segreziensis
 - sp. 30656
 - sp. 40891
 - spinosa var. Albertii (L. Albertii)
 - tatarica var. alba
 - thibetica
 - trichosantha
 - Xylosteum
- Lycium chinense
 - halmifolium (L. vulgare)
- Magnolia Soulangeana
 - Soulangeana var. alba superba
 - var. Alexandrina
 - var. Lennei
 - liliflora (M. purpurea)
 - liliflora var. nigra (M. soulangeana var. nigra)
 - stellata
- Parthenocissus quinquefolia (Ampelopsis quinquefolia)

Parthenocissus quinquefolia var. Engelmannii (Ampelopsis
 Engelmannii)
 tricuspidata (Ampelopsis Veitchii)
 Philadelphus coronarius
 coronarius var. foliis aureis
 var. grandiflorus (P. grandiflorus)
 Falconeri
 Lemoinei var. Gerbe de Neige
 var. Avalanche
 var. Mont Blanc
 Zeyheri
 Physocarpus opulifolia (Spiraea opulifolia; Opulaster
 opulifolia)
 opulifolia var. luteus (Spiraea opulifolia var.
 aurea)
 Pinus montana var. mughus
 Prunus triloba
 nana var. rosea plenus (Amygdalus nanus rosea)
 var. albus plenus (Amygdalus nanus albus)
 Ptelea trifoliata
 Rhamnus cathartica
 Rhodotypos kerrioides
 Rhus canadensis (R. aromatica)
 copallina
 glabra
 glabra var. laciniata
 typhina (R. hirta)
 typhina var. laciniata
 Ribes alpinum
 americanum (R. floridum)
 aureum
 Robinia hispida var. rosea
 Rosa carolina
 Ecae (R. Xanthina) 43797
 gymnocarpa
 Hugonis
 virginiana (R. lucida)
 rubiginosa
 rugosa (R. rugosa rubra)
 rugosa var. alba
 , hybrid Conrad Ferdinand Meyer
 Dbl. Blanche de Coubert
 setigera
 sp. 29251
 sp. 29252
 spinosissima
 Wichuraiana
 Wichuraiana hybrid, var. Carissima
 var. Debutante
 var. Dorothy Perkins
 var. Dr. Van Fleet
 var. Excelsa
 var. Gardenia
 var. Hiawatha
 var. Lady Gay
 var. Manda's Triumph
 var. Mrs. Walsh

Rosa Wichuraiana hybrid, var. Prof. C. S. Sargent
var. Shower of Gold
var. Silver Moon
var. Sweetheart
var. White Dorothy Perkins

Woodsii

Rubus adenophorus 29975
corchorifolius 21240
innominatus 21675
odoratus
sp.

Salix incana (S. rosmarinifolia)

Sorbaria arborea var. glabrata
Lindleyana (Spiraea Lindleyana)
sorbifolia (Spiraea sorbifolia)

Spiraea Billardii

Bumalda var. Anthony Waterer

Douglassii var. rosea

Henryi

prunifolia var. plena (S. prunifolia var. flore-pleno)

salicifolia

Thunbergii

Vanhouttei

Staphylea trifolia

Stephanandra incisa (S. flexuosa)

Symphoricarpos albus (S. racemosus)
orbiculatus (S. vulgaris)

Syringa chinensis (S. rothomagensis)

Josikaea

persica

persica var. alba

sp. 23032

sp. 23033

villosa

vulgaris

vulgaris var. Charles X

var. Marie Legraye

var. President Viger

Tamarix pentandra 34804

sp. 22867

Viburnum acerifolium

Carlesii

cassinoides

dentatum

Lantana

Lentago

molle

Opulus

Opulus var. nanum

var. sterile

tomentosum

tomentosum var. plenum (V. plicatum)

Wistaria sinensis (Wistaria chinensis)

- Acer campestre
 - japonicum var. aureum
 - palmatum var. atropurpureum
 - var. dissectum ornatum
 - pennsylvanicum
 - platanoides
 - pseudoplatanus
 - rubrum
 - saccharinum (A. dasycarpum)
 - saccharum
 - spicatum
 - tartaricum
 - truncatum 18578
- Aesculus hippocastanum
- Betula alba
 - lenta
 - lutea
 - nigra
 - papyrifera
 - populifolia
- Castanea dentata (C. americana)
 - mollissima 39721
- Catalpa bungei
- Cercis canadensis
- Chionanthus virginica
- Cornus florida
- Crataegus arnoldiana
 - coccinea
 - Crus-galli
 - nitida
 - Oxycantha var. Paul's Scarlet
 - var. punicea
 - Phaenopyrum Medikus (C. cordata)
 - punctata
- Eucommia ulmoides 30137
- Ginkgo biloba (Salisburia adiantifolia)
- Gleditschia triacanthos
- Juglans cinerea
 - nigra
 - Sieboldiana
- Juniperus excelsa var. stricta
- Magnolia acuminata
 - macrophylla
 - tripetala
- Malus, see Pyrus
- Morus alba var. tartarica, "Tea's Weeping"
- Nyssa sylvatica
- Pinus ilexilis
 - nigra var. austriaca
- Platanus orientalis
- Populus alba var. pyramidalis (P. Bolleana)
 - nigra var. italica 26812 (P. sinensis)
- Pyrus atrosanguinea (Malus atrosanguinea) 804
 - baccata, Red-fruited (M. baccata, Red-fruited) 806
 - baccata, Red-fruited late (M. baccata, Red-fruited late) 807

- Pyrus baccata* var. *sanguinea* (*M. baccata* var. *sanguinea*) 813
chinensis 26591
 30329
 30352
 30361
coronaria (*M. coronaria*)
Halliana (*M. Halliana*) 823
ioensis (*M. ioensis*) 825
ioensis var. *Bechteli* (*M. ioensis* var. *Bechteli*)
 var. *flore-pleno* (*M. ioensis* var. *flore-pleno*) 826
Malus var. *astracantha* (*M. astracantha*) 803
 var. *Niedzwetzkyana* (*M. Niedzwetzkyana*) 834
 var. *plena* (*M. flore-pleno*) 833
 var. *sylvestris* (*M. sylvestris*) 850
microcarpa (*M. microcarpa*) 19644
pendula (*M. pendula*) 832
prunifolia (*M. prunifolia*) 856
prunifolia var. *partout* (*M. prunifolia* var. *partout*) 838
 var. *Rinki* (*M. Ringo*) 840
pulcherrima (*M. floribunda*) 821
pulcherrima var. *Arnoldiana* (*M. floribunda* var.
 Arnoldiana) 802
 var. *Scheideckeri* (*M. Scheideckeri*) 19646
Sieboldii, dwarf variety (*M. Toringo*, dwarf variety)
 19664
Sieboldii var. *sublobata* (*M. Toringo* var. *sublobata*) 854
Sieboldii, yellow-fruited (*M. Toringo*, yellow-fruited)
 851
Soulardii (*M. Soulardii*) 846
sp. 29050
sylvestris var. *fastigiata bifera* (*M. sylvestris* var.
 fastigiata bifera) 820
 var. *Hyslop*
- Quercus alba*
 coccinea
 imbricaria
 macrocarpa
 palustris
 montana (*Q. Prinus*)
 rubra
 velutina (*Q. tinctoria*)
- Salix Caprea* ?
 blanda (*S. babylonica* var. *dolorosa*)
 pentandra
- Tilia americana*
 tomentosa (*T. argentea*)
 euchlora (*T. dasystyla*)
 vulgaris (*T. europaea*)
 heterophylla
- Ulmus americana*
 campestris
 densa 32831
 fulva
 glabra
 pumila 22975

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ACANTHACEAE

- Acanthus mollis
- Fittonia argyroneura
Verschaffelti
Verschaffelti var. Pearcei
- Jacobinia Pohlana var. velutina
sp.
- Sanchezia nobilis var. glaucophylla
- Strobilanthes Dyerianus
- Thunbergia erecta (Meyenia erecta)
fragrans
laurifolia (T. Harrisii)

ACERACEAE

- Acer campestre
japonicum var. aureum
palmatum var. atropurpureum
var. dissectum ornatum
pennsylvanicum
platanoides
pseudoplatanus
rubrum
saccharinum (A. dasycarpum)
saccharum
spicatum
tartaricum
truncatum 18578

AIZOACEAE

- Mesembryanthemum spectabile

AMARANTACEAE

- Iresine Herbstii var. Emersonii ? (Achryanthes Emersonii)
var. McNally ? (A. McNally)
- Lindenii (A. acuminata)
- Lindenii var. formosa (A. acuminata var. formosa)
var. Gibsonii ? (A. Gibsonii)
- Telanthera amoena var. amabilis (Alternanthera amabilis)
var. rosea (A. rosea)
- Bettzickiana var. aurea nana (A. var. aurea
nana)
var. spathulata (A. spathulata)
var. typica (A. paronychoides)
- var. brilliantissima (A. brilliantissima)
- var. Carroll Park (A. Carroll Park)
- var. Edgertoni (A. Edgertoni)
- var. Prospect Park (A. Prospect Park)
- var. Sieboldii (A. Sieboldii)

AMARYLLIDACEAE

- Agave americana
americana var. marginata
Lecheguilla
miradorensis
neglecta
picta
portoricensis

sisalana
 sp.
 sp. ? (No. 2 Bot. Dept.)
 sp. ? (No. 3 Bot. Dept.)
 sp. ? (No. 4 Bot. Dept.)
 stricta (Bonapartea hystrix)
 Clivia miniata (Imantophyllum miniatum)
 Crinum asiaticum
 giganteum
 sp.
 Furcraea sp.
 sp. ? (Bot. Dept. No. 1)
 tuberosa ?
 Hippeastrum Johnsonii
 vittatum, hybrids
 Narcissus Incomparabilis var. Sir Watkin
 Jonquilla
 Leedsii var. Mrs. Langtry
 odorus
 odorus var. rugulosus
 poeticus
 Pseudo-Narcissus var. bicolor
 var. major
 Tazetta var. alba
 Pancratium maritimum

ANACARDIACEAE

Cotinus Coggyria (Rhus Cotinus)
 Rhus canadensis (R. aromatica)
 copallina
 glabra
 glabra var. laciniata
 typhina (R. hirta)
 typhina var. laciniata

APOCYNACEAE

Allamanda cathartica var. Hendersonii
 neriifolia
 Amsonia Tabernaemontana (A. salicifolia)
 Nerium Oleander vars.
 Tabernaemontana coronaria var. flore-pleno
 Trachelospermum jasminoides (Rhynchospermum jasminoides)
 Vinca major
 major var. elegantissima
 var. reticulata
 minor
 minor var. argentea variegata
 var. aurea

AQUIFOLIACEAE

Ilex verticillata

ARACEAE

Anthurium Andreanum, hybrids
 Scherzerianum
 Caladium varieties (Fancy-leaved caladiums)
 Colocasia neo-guineensis

Dieffenbachia Seguine var. irrorata (D. Baumannii)
 Monstera deliciosa
 Nephethytis Afzelii (N. liberica)
 triphylla
 Philodendron sp. ?
 Schismatoglottis picta
 Zantedeschia aethiopica (Richardia aethiopica)
 aethiopica var. Godefreyana
 albo-maculata (Richardia albo-maculata)
 Elliottiana (Calla Elliottiana)

ARALIACEAE

Acanthopanax pentaphyllum (Aralia pentaphylla)
 Aralia chinensis (A. japonica)
 spinosa
 Fatsia papyrifera
 Hedera helix

ARISTOLOCHIACEAE

Aristolochia brasiliensis var. macrophylla (A. ornitho-
 cephala)
 elegans

ASCLEPIADACEAE

Asclepias Hallii
 incana
 incarnata var. rosea
 tuberosa
 Stapelia pulchella
 Stephanotis floribunda

BALSAMINACEAE

Impatiens Holstii
 hybrid, magenta pink
 Sultani

BASSELLACEAE

Boussingaultia baselloides 26177

BEGONIACEAE

Begonia angularis (B. zebrina)
 argenteo-guttata
 coccinea (B. rubra)
 diptera (B. macrophylla)
 Erfordii
 Feastii
 fuchsioides
 Madame de Lesseps
 manicata var. aureo-maculata
 metallica
 Pres. Carnot
 Rex var.
 Rex var. Beauty of Richmond
 semperflorens var. gigantea rosea
 var. Gloire de Chatelaine
 var. gracilis luminosa

socotrana hybrid, Gloire de Lorraine
 Gloire de Sceaux
 Glory of Cincinnati
 Melior
 Mrs. J. A. Peterson
 sp. white

BERBERIDACEAE

Berberis aggregata
 brevipaniculata
 chinensis 36737
 Regeliana (B. amurensis var. japonica)
 Sieboldi
 sp. 28133
 sp. 30413
 sp. 32187
 subcaulialata
 Thunbergii
 Thunbergii var. minor
 vulgaris
 vulgaris var. purpurea
 Wilsonae
 Epimedium macranthum var. niveum
 Musschiamum var. roseum
 pinnatum var. sulphurium

BETULACEAE

Alnus incana
 Betula alba
 lenta
 lutea
 nigra
 papyrifera
 populifolia
 Corylus avellana

BIGNONIACEAE

Catalpa bungei
 Incarvillea Delavayi
 Tecoma Smithii

BORAGINACEAE

Anchusa Barrelieri
 italica var. Dropmore
 var. Opal
 myosotidiflora
 Cynoglossum nervosum
 Heliotropium var. Diadem
 var. Centefleur
 Lindelofia longiflora
 Lithospermum fruticosum var. flore-pleno (L. prostratum
 var. flore-pleno)
 var. Heavenly Blue
 Myosotis scorpioides var. semperflorens (M. palustris var.
 semperflorens)
 Omphalodes linifolia
 Pulmonaria angustifolia var. azurea
 saccharata var. maculata

BROMELIACEAE

Ananas sativus
 Pitcairnia Karwinskyana
 Tillandsia fasciculata
 tenuifolia (T. caespitosa)

BUTOMACEAE

Hydrocleis nymphoides (Limnocharis Humboldtii)

BUXACEAE

Pachysandra terminalis

CACTACEAE

Epiphyllum Hookeri (Phyllocactus Hookeri)
 oxypetalum (P. grandis)
 var. Adonis (P. Adonis)
 var. Argus (P. Argus)
 var. Cooperi (P. Cooperi)
 var. Effienda (P. Effienda)
 var. Magenta (P. Magenta)
 var. Montezuma (P. Montezuma)
 var. Pfan (P. Pfan)
 Hylocereus triostatus (Cereus triangularis)
 Opuntia Ficus-indica
 Tuna
 Pereskia aculeata
 grandiflora (P. Bleo)
 Rhipsalis sp.
 Selenicereus grandiflorus (Cereus grandiflorus)
 Regelii (Cereus Regelii)
 Zygocactus truncatus (Epiphyllum truncatum)

CALYCANTHACEAE

Calycanthus floridus

CAMPANULACEAE

Campanula
 alliariifolia
 carpatica
 carpatica var. alba
 var. turbinata
 crystallocalyx
 fragilis
 glomerata
 Grosekii
 isophylla var. alba
 lactiflora var. alba magnifica
 var. caerulea
 latifolia var. macrantha
 latiloba (C. grandis)
 mirabilis
 persicifolia var. alba grandiflora
 var. grandiflora
 punctata (C. nobilis)
 pyramidalis
 pyrenaica
 rapunculoides

rotundifolia
 sp.
 trachelium
 Lobelia cardinalis
 Platycodon grandiflorum
 grandiflorum var. album
 var. album plenum
 var. caeruleum plenum
 var. Mariesi (P. Mariesi)
 var. Mariesi flore-pleno

CANNACEAE

Canna. French type, Czuczor
 David Harum
 Director Holtze
 Eastern Beauty
 Elizabeth Hoss
 Eugene Funk
 Firebird
 Francis Bertie
 Gladiator
 Gladioflora
 Indiana
 Jane Adams
 Juanita
 Mrs. A. F. Conard
 Panama
 Philadelphia
 Venus
 Wm. Saunders
 Italian type, Indiana
 King Humbert
 Mrs. Carl Kelsey
 New York
 Pennsylvania
 Queen Helen
 Wintzer's Colossal
 Wyoming

CAPRIFOLIACEAE

Diervilla florida (Weigela rosea)
 florida var. amabilis
 hybrida var. Desboisii
 var. Eva Rathke (Weigela var. Eva Rathke)
 var. Van Houttei (Weigela var. Van
 Houttei)
 sessilifolia
 Lonicera Bella var. candida
 fragrantissima
 Ledebouri
 Maackii
 Morrowi
 muendenienses
 notha
 Ruprechtiana
 segreziensis
 sp. 30656

Flos-Jovis (Agrostemma Flos-Jovis)
 fulgens
 viscaria var. splendens
 Saponaria ocymoides var. splendens
 officinalis
 officinalis var. caucasica flore-pleno
 Silene alpestris
 orientalis
 Schafta
 Tunica Saxifraga

CELASTRACEAE

Celastrus orbiculatus 28382 (C. articulatus)
 Evonymus alata (Euonymus alatus)
 europaea (Euonymus europaeus)
 japonica 18566 (Euonymus japonica)
 nana
 radicans var. acutus
 Staphylea trifolia

CISTACEAE

Helianthemum multiflorum
 perfoliatum var. roseum

CLETHRACEAE

Clethra alnifolia

COMMELINACEAE

Rhoeo discolor
 Tradescantia aureo-striata
 bengalensis
 dracaenaefolia
 fluminensis
 laekenensis
 lanceolata
 S. Orange Golden
 sp. (green)
 sp. (variegated)
 thuringia
 versicolor
 virginica
 Xypophaea
 Zebrina pendula

COMPOSITAE

Achillea ageratum
 filipendulina (A. eupatorium)
 filipendulina, "Parker's Variety" (A. eupatorium
 "Parker's Variety")
 millefolium
 millefolium var. Cerise Queen
 var. roseum
 Ptarmica
 Ptarmica var. Boul de Neige
 var. Perry's White
 flore-pleno var. The Pearl
 Ageratum Houstonianum var. Blue Perfection (A. mexicanum
 var. Blue Perfection)

- var. Blue Perfection, dwarf (A. mexicanum var. Blue Perfection, dwarf)
- var. Imperial Dwarf White (A. mexicanum var. Imperial Dwarf White)
- var. Imperial Dwarf White, edging (A. mexicanum var. Imperial Dwarf White, edging)
- var. Little Blue Star (A. mexicanum var. Little Blue Star)
- var. nanum luteum (A. mexicanum var. nanum luteum)
- var. Princess Pauline (A. mexicanum var. Princess Pauline)
- var. Trailing form (A. mexicanum var. Trailing form)
- Anthemis tinctoria* var. Kelwayi
- var. Kelwayi alba
- Artemisia Abrotanum*
- argentea
- dracunculus
- Pedemontana
- stelleriana
- vulgaris var. lactiflora
- Aster acris*
- alpinus
- alpinus var. sub-caeruleus
- Amellus var. Perry's Favorite
- cordifolius var. Honorable Edith Gibbs
- var. Ideal
- Curtisii
- formossissimus
- grandiflorus
- laevis var. floribunda
- Maackii
- novae-angliae
- novae-angliae var. Lil Fardall
- var. Roseae
- novi-belgii var. Amos Perry
- var. Annie
- var. Climax
- var. Dainty
- var. Feltham Blue
- var. Gorgeous
- var. Holt's White
- var. Janus
- var. Perry's Blue
- var. Perry's Pink
- var. Robert Parker
- var. St. Egwin
- var. Silver Gray
- var. Snowflake
- var. Sophie
- var. Starlight
- var. Top Sawyer
- tartaricus
- Thomsonii
- tradescantii

- turbinellus
- umbellatus
- Unclassified Horticultural varieties-
 - Beauty of Colwall
 - Boul de Neige
 - Herbstelfe
 - Inez Perry
 - Japanese dbl. white
 - Peggy Ballard
 - Schoen Rotttrout
 - Thirza
 - Tranchii
- 7 undetermined native species
- Boltonia* *asteroides*
 - latisquama*
 - latisquama* var. *nana*
- Bupthaliu* *salicifolium*
 - speciosum* (*B. cordifolium*)
- Calimeris* *incisa*
- Catananche* *caerulea*
 - caerulea* var. *bicolor*
- Centaurea* *babylonica*
 - dealbata*
 - macrocephala*
 - montana*
 - orientalis*
 - pulcherrima* (*Aetheopappus pulcherrimus*)
 - ruthenica*
- Chrysanthemum* *anethifolium*
 - articum*
 - coccineum* var. *atrosanguineum* (*Pyrethrum* *atrosanguineum*)
 - var. *flore-pleno* (*Pyrethrum* *hybridum* var. *flore-pleno*)
 - single hybrids (*Pyrethrum roseum*, single hybrids)
 - hortorum*, Anemone Type
 - Hairy Type
 - Incurved Type
 - Japanese Type
 - Pompon Type
 - Single Type
 - indicum*
 - maximum* var. *Alaska*
 - var. *King Edward VII*
 - Nipponicum*
 - praecox* var. *White Lady*
 - uliginosum* (*Pyrethrum uliginosum*)
 - var. *Autumn Glory*
 - var. *Gem*
- Coreopsis* *lanceolata grandiflora*
 - rosea*
 - verticillata*
- Doronicum* *clusii*
 - plantagineum*
 - plantagineum* var. *excelsum*
- Echinacea* *purpurea* (*Rudbeckia purpurea*)

- Echinops ritro
 - sphaerocephalus
- Erigeron auranticus
 - bellidifolius
 - caucasicus
 - Coulteri
 - glaucus
 - grandiflorus var. elatior
 - speciosus
 - speciosus var. grandiflorus
- Erlangea tomentosa
- Eupatorium aromaticum var. melissoides (E. Fraseri)
 - coelestium
 - grandiflorum var. album
 - micranthum (E. Weinmannianum)
 - purpureum var. maculatum
 - sp.
 - urticaefolium (E. ageratoides)
- Felicia amelloides var. monstrosa
- Gaillardia aristata (G. grandiflora)
- Gerbera Jamesonii, hybrids
- Gynura aurantiaca
- Helenium autumnale var. pumilum magnificum (H. pumilum magnificum)
 - var. Riverton Beauty
 - var. Riverton Gem
 - var. rubrum
 - var. superbum
- Bigelowi
- Bolanderi
- Hoopesii
- Helianthus atrorubens (H. sparsifolius)
 - decapetalus var. multiflorus flore-pleno (H. multiflorus var. flore-pleno)
 - var. multiflorus maximus (H. multiflorus var. maximus)
 - giganteus
 - Maximiliana
 - orgyalis
 - rigidus var. japonicus
 - var. Miss Mellish
 - var. Miss Willmot
- Helichrysum angustifolium
 - petiolatum (Gnaphalium lanatum)
- Heliopsis helianthoides var. Pitcheriana (H. Pitcheriana)
 - var. Pitcheriana semi-plena (H. Pitcheriana var. semi-plena)
 - scabra var. excelsa
 - var. zinniaeflora
- Hieracium aurantiacum
 - aurantiacum var. rubrum
- Inula ensifolia
 - glandulosa var. grandiflora
 - macrocephala
 - montana
 - Oculis-Christi
 - Royleana

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

Leontopodium alpinum (Gnaphalium leontopodium)
 Liatris pycnostachya
 scariosa
 spicata
 Ligularia Kaempferi var. aurea-maculatus (Farfugium grande)
 Matricaria parthenoides var. flore-pleno (M. capensis var.
 flore-pleno)
 Onopordon tauricum
 Othonna crassifolia
 Piqueria trinerva
 trinerva var. nana
 var. variegata (Stevia variegata)
 Rudbeckia fulgida
 laciniata
 laciniata var. Golden Glow
 var. Rays of Gold
 maxima
 nitida
 speciosa (R. Newmanii)
 subtomentosa
 Santolina Chamaecyparissus
 Senecio cruentus var. (Cineraria cruentus var.)
 mikanoides (S. scandens)
 pulcher
 Silphium laciniatum
 perfoliatum
 terebinthinaceum
 Solidago sp.
 ulmifolia
 Virgaurea var. compacta
 Stokesia laevis (S. cyanea)
 laevis var. alba (S. cyanea var. alba)
 Tanacetum vulgare
 Vernonia noveboracensis

CONVOLVULACEAE

Ipomoea horsfalliae var. Briggsii 19203
 Learii
 tuberculata 28913

CORNACEAE

Aucuba japonica var. variegata
 Cornus alba
 alternifolia
 Amomum
 florida
 mas
 racemosa (C. paniculata)
 sanguinea
 stolonifera

CRASSULACEAE

Bryophyllum pinnatum (B. calycynum)
 Cotyledon agavoides (Echeveria agavoides)
 Desmetiana
 gibbiflora var. metallica (Echeveria gibbiflora
 var. metallica)

Peacockii (Echeveria Peacockii)
 secunda var. glauca (Echeveria secunda var.
 glauca)

Crassula sp.

Kalanchoe flammea

Sedum acre

Aizoon

album

Ewersii

japonicum var. macrophyllum

kamschaticum

lydium var. glaucum

maximum var. haematodes (S. maximum var.
 atropurpureum)

Middendorffianum

oppositifolium

sarmentosum var. carneum

sexangulare

Sieboldii

spectabile

spectabile var. atropurpureum
 var. brilliant

Stahlia

stoloniferum (S. spurium)

stoloniferum var. coccineum (S. spurium var.
 coccineum)

ternatum

Sempervivum fimbriatum

tectorum var. pyrenaicum

triste

CRUCIFERAE

Aethionema grandiflorum

Alyssum argenteum

maritimum var. (double)

var. (double, dwarf)

var. (double, dwarf, variegated)

rostratum

saxatile

saxatile var. Sutton's Silver Queen

Arabis alpina

alpina var. flore-pleno

var. grandiflora superba

var. rosea

Aubretia deltoidea var. grandiflora

var. leichtlinii

Erysimum pulchellum

var. Golden Gem

Hesperis matronalis var. alba

var. purpurea

Iberis gibraltarica

sempervirens

Tenoreana

CYATHEACEAE

Alsophila australis

Cibotium Schodei

Barometz

CYCADACEAE

Cycas revoluta
Dioon sp. ?

CYCLANTHACEAE

Carludovica palmata

CYPERACEAE

Cyperus adenophorus
alternifolius
natalensis
Papyrus
Scirpus cernuus (Isolepis gracilis)

DIPSACEAE

Cephalaria alpina
Scabiosa caucasica
caucasica var. perfecta
japonica
ochroleuca

ELEAGNACEAE

Elaeagnus angustifolia 31822
argentea (Lepargyrea argentea)
multiflora (E. longipes)
umbellata

ERICACEAE

Enkianthus campanulatus
Erica melanthera
persoluta var. alba
var. rosea
sp.

Rhododendron indicum var. Emperor of Brazil (Azalea indica
var. Emperor of Brazil)
var. Empress of India (A. indica var.
Empress of India)
var. Hexe (Firefly) (A. indica var.
Hexe (Firefly))
var. Perle of Ledeborg ? (A. indica
var. Perle of Ledeborg ?)
var. Vervaeana (A. indica var.
Vervaeana)
japonicum var. C. Kikule (A. mollis var. C.
Kikule)
var. Elizabeth (A. mollis var.
Elizabeth)
var. Ernest Bach (A. mollis var.
Ernest Bach)
luteum var. cardinal (A. pontica var.
cardinal)
var. coccinea speciosa (A. pontica
var. coccinea speciosa)
var. Davesii (A. pontica var. Davesii)
var. Nancy Waterer (A. pontica var.
Nancy Waterer)
var. Roi des Belges (A. pontica var.
Roi des Belges)

EUCOMMIACEAE

Eucommia ulmoides 30317

EUPHORBIACEAE

Acalypha hispida (A. Sanderi)

Miltoniana

Wilkesiana (A. tricolor)

Wilkesiana var. *marginata*

Codiaeum variegatum var. B. Compte (Croton, B. Compte)
var. *Brilliantissima* (Croton,
Brilliantissima)

var. *Craigii* (Croton, *Craigii*)

var. *Czar Alexander* (Croton, *Czar Alexander*)

var. *Dayspring* (Croton, *Dayspring*)

var. *E. Lonsdale* (Croton, *E. Lonsdale*)

var. *Edmontonense* (Croton, *Edmontonense*)

var. *Elaine* (Croton, *Elaine*)

var. *Euremus* (Croton, *Euremus*)

var. *fasciatum* (Croton, *fasciatum*)

var. *Florence* (Croton, *Florence*)

var. *Fred Sander* (Croton, *Fred Sander*)

var. *Golden Chain* (Croton, *Golden Chain*)

var. *J. C. Blair* (Croton, *J. C. Blair*)

var. *La Dame Blanche* (Croton, *La Dame Blanche*)

var. *Mrs. Duncan Macar* (Croton, *Mrs. Duncan Macar*)

var. *Mrs. H. B. May* (Croton, *Mrs. H. B. May*)

var. *Paul S. Randolph* (Croton, *Paul S. Randolph*)

var. *Queen Victoria* (Croton, *Queen Victoria*)

var. *Robt. Craig* (Croton, *Robt. Craig*)

var. *Rubraellum* (Croton, *Rubraellum*)

var. *Sir Walter Scott* (Croton, *Sir Walter Scott*)

var. *Soliel d'Or* (Croton, *Soliel d'Or*)

var. *Wm. R. Smith* (Croton, *Wm. R. Smith*)

Euphorbia corollata

Cyparissias

epithymoides (E. *polychroma*)

pulcherrima

pulcherrima var. *plenissima*

sp. (Bot. Dept.)

splendens

Pedilanthus aphyllus 32480

Phyllanthus speciosus

FAGACEAE

Castanea dentata (C. *americana*)

mcIlissima 39721

pumila

Quercus alba

coccinea

imbricaria

macrocarpa
 montana (Q. Prinus)
 palustris
 rubra
 velutina (Q. tinctoria)
 virginiana

FUMARIACEAE

Dicentra formosa (Dielytra formosa)
 spectabilis (Dielytra spectabilis)

GENTIANACEAE

Gentiana Andrewsii
 scabra
 violaceae

GERANIACEAE

Geranium Fremontii
 grandiflorum
 ibericum var. platypetalum
 sanguineum
 sanguineum var. album
 Willardi

Pelargonium Blandfordianum 31963

domesticum class, var. Gardener's Joy
 var. Graf Zeppelin
 var. Mrs. Layal
 var. Wilhelm Hauff
 var. Wolfgang von Goethe
 var. Wurtembergia

graveolens

hortorum class, var. Abbie Schaefer
 var. Alphonse Ricard
 var. Beaute Poitevine
 var. Clyde
 var. Countess Harcourt
 var. Double Dryden
 var. Dryden
 var. Fleur de Rose
 var. Jacquerie
 var. Louis Francis
 var. Marquis Castellane
 var. Mme. Jaulin
 var. Mme. Landry
 var. Mrs. E. G. Hill
 var. Mrs. Parker
 var. Mt. of Snow
 var. S. A. Nutt
 var. Scarlet Bedder
 var. Seducteur
 var. Wm. Languth

odoratissimum 37735 (U. S. Dept. Agr. In-
 correctly named)

peltatum var. Alliance

var. Jeanne d'Arc

var. Richmond Gem

radula var. ?

tricuspidatum 31961

unicolorum 31967
zonale 31972

GESNERIACEAE

Gesneria cardinalis
Naegelia zebrina (*Gesneria zebrina*)
Saintpaulia ionantha
Streptocarpus, hybrids

GINKGOACEAE

Ginkgo biloba (*Salisburia adiantifolia*)

GLOBULARIACEAE

Globularia trichosantha

GRAMINEAE

Arrhenantherum bulbosum var. *variegatum*
Arundinaria pumila 41924
Bambusa argentea
Cymbopogon citratus (*Andropogon citratus*)
Elymus glaucus
Miscanthus sinensis (*Eulalia japonica*)
 sinensis var. *gracillimus* (*Eulalia gracillima*
 var. *univittata*)
 var. *variegatus* (*Eulalia japonica* var.
 variegata)
 var. *zebrinus* (*Eulalia japonica* var.
 zebrina)
 var. *zebrinus striatus* (*Eulalia*
 japonica var. *zebrina striata*)
Panicum palmatum (*P. plicatum*)
Phalaris arundinaceae var. *picta* (*P. arundinaceae* var.
 variegata)
Phyllostachys aurea (*Bambusa aurea*)
Saccharum officinarum
Stipa arundinacea (*Apera arundinacea*)

HALORAGIDACEAE

Myriophyllum proserpinacoides

HAMAMELIDACEAE

Hamamelis japonica
 virginiana

HIPPOCASTANACEAE

Aesculus hippocastanum

IRIDACEAE

Belamcanda chinensis (*Pardanthus chinensis*)
Crocus vars.
Freesia hybrida
 refracta var. *Purity*
Gladiolus Covillea vars.
 , Garden varieties
Iris chrysographes
 cristata
 florentina var. *albicans* (*I. florentina alba*)

foetidissima

German Irises- Varieties and hybrids of *I. germanica*.

I. variegata, *I. pallida*, *I. plicata*, *I. neglecta*.

I. squalins and *I. amoena*-

Agnes	Mithras
Black Prince	Mme. Chereau
Blue Boy	Mt. Penn
Blue Jay	Mrs. H. Darwin
Celeste	Navajo
Cherion	Nibelungen
Chester Hunt	Nokomis
Delicata	Oriental
Edith	Ossien
E. L. Crandall	Pauline
Erich	Paxatawney
Frederick	Penelope
Gazelle	plicatus
Hiawatha	plumeri
Honorabilis	Pocahontas
Hugo	Powhatan
Iroquois	Princess Victoria Louise
James Boyd	Queker Lady
Johan de Witt	Queen of May
Julius Caesar	Red Cloud
Juniata	Rembrandt
King of Iris	Rhein Nixe
La Tendresse	Rose Unique
Leda	Shakespeare
Lewis Trowbridge	Sherwin-Wright
Lohengrin	Shrewsbury
Lord Salisbury	Souvenir
Loreley	spectabilis
Maid Marion	Swatara
Maori King	Tinnae
Mary Garden	Trautlieb
Mary Gray	Venus
Massasoit	Walneri
Minnehaha	

gracilipes (*I. gracillepsis*)

Interregna var. *Fritjof*

var. *Helge*

var. *Ivory*

orientalis (*I. ochroleuca*) (*I. gigantea*)

pallida var. *dalmatica*

Pseudacorus

pumila

pumila hybrida var. *cyanea*

var. *excelsa*

var. *Schreekuppe*

var. *The Bride*

sanguinea var. *Snow Queen* (*I. siberica* var.

orientalis *Snow Queen*)

var. *Yale Blue* (*I. siberica* var. *orientalis*

Yale Blue)

siberica

siberica var. *flexuosa* (*I. siberica* var. *alba*)

Susiana
versicolor
Wilsonii

JUGLANDACEAE

Juglans cinerea
nigra
Sieboldiana

LABIATAE

Ajuga reptans var. rubra
Brunella Webbiana (Prunella Webbiana)
Coleus (fancy-leaved)
 Blumei var. American Beauty
 var. Anna Pfister
 var. Beauty of Lyons
 var. Beckwith Gem
 var. Bonnie
 var. Bonnie (sport)
 var. Daudet (sport)
 var. Centaur
 var. Duneira
 var. Firebrand
 var. Fireflame
 var. Golden Bedder
 var. (Green & White)
 var. Her Majesty
 var. John Pfister
 var. Lord Alverson
 var. Lord Palmerson
 var. Mad. Caroline Beck
 var. Massey
 var. Progress
 var. Queen Charlotte
 var. Queen of the Mist
 var. Salvador
 var. Tam O'Shanter
 var. Trailing Queen
 var. Verschaffelti
Dracocephalum grandiflorum (D. altaianse)
Lavendula vera
Mentha piperita
Mentha sp.
Mentha spicata
Monarda didyma var. Cambridge Scarlet
 var. rosea
 var. Salmonea
 var. splendens
 var. violacea
 fistulosa
 fistulosa var. alba
Nepeta Mussini
 Wilsonii
Phlomis tuberosa
Physostegia virginiana
 virginiana var. alba
 var. speciosa

Rosmarinus officinalis

Salvia argentea

azurea

azurea var. grandiflora (S. Pitcheri)

Greggi

Greggi var. alba

nemorosa (S. virgata var. nemorosa)

officinalis

patens

pratensis

sciarea

splendens var. Fireball

var. (mauve)

var. (purple seedling)

var. (scarlet seedling)

var. (white)

Satureia montana

Scutellaria baicalensis

Stachys grandiflora var. superba (Betonica grandiflora
var. superba)

lanata

officinalis var. grandiflora (Betonica grandiflora)
var. rosea (Betonica rosea)

Teucrium Chamaedrys

marum

Thymus Serpyllum var. albus

var. citrodorus

var. coccineus

var. lanuginosus

var. splendens

LAURACEAE

Benzoin aestivale (Lindera Benzoin)

Cinnamomum Camphora

Laurus nobilis

Persea gratissima

LEGUMINOSAE

Amorpha fruticosa

Astraglis alopecuroides

Baptisia australis

tinctoria

Bauhinia variegata

variegata var. candida (B. alba)

var. (variegated cream)

Caesalpinia pulcherrima

Caragana arborescens

Chamlagu 21967

Cassia marylandica

Cercis canadensis

Chorizema varium

Cytisus canariensis (Genista canariensis)

Erythrina corallodendron

Galega officinalis

officinalis var. alba

var. Hartlandi

Genista monosperma

Gleditschia triacanthos
Guilandina sp.
Inga sp.
Lathyrus odoratus vars.
Robinia hispida var. *rosea*
Swainsonia galegifolia var. *albiflora*
Thermopsis caroliniana
Wisteria sinensis (*W. chinensis*)

LILIACEAE

Agapanthus umbellatus
Allium Moly
 Schoenoprasum
Aloe Marlothii 40530
 sp.
 sp. ? (No. 6 Bot. Dept.)
 sp. ? (No. 7 Bot. Dept.)
 sp. ? (No. 8 Bot. Dept.)
 sp. ? (Lauterbach)
 striata var. *rhodocincta* (*A. Hanburiana*)
Anthericum liliago
Asparagus asparagoides
 plumosus var. *comorensis* (*A. comorensis*)
 var. *nanus*
 var. *tenuissimus*
 scandens var. *deflexus*
 Sprengeri
 virgatus
Asphodeline lutea (*Asphodelus luteus*)
Asphodelus albus
Aspidistra lurida
 lurida var. *variegata*
Beaucarnea recurvata (*Nolina tuberculata*)
Chionodoxa Luciliae
 sardensis
Chlorophytum comosum
 comosum var. *Mandaianum*
 elatum
 elatum var. *variegatum*
Cordyline australis (*Dracaena australis*)
 indivisa (*Dracaena indivisa*)
 indivisa var. *Parei*
 Mazeli
 nutans
 terminalis
 terminalis var. *amabilis*
 var. *anerliensis*
 var. *Gladstonei*
 var. *Youngii*
Dianella nemerosa (*Cordyline ensifolia*)
Dracaena Craigii
 Draco
 fragrans
 fragrans var. *Knerkii*
 var. *Lindenii*
 var. *Massangeana*
 Godseffiana

Lord Wolseley
 Sanderiana
 Shepherdii
 Fritillaria Imperialis
 meleagris
 Gasteria sp.
 Hemerocallis aurantiaca
 aurantiaca var. major
 citrina
 Dumortieri
 flava
 fulva
 fulva var. Kwanso
 var. Kwanso variegata
 horticultural varieties-
 Florham
 Gold Dust
 Sovereign
 luteola
 Middendorffii
 sp.
 sp.
 Thunbergii
 Hosta caerulea (Funkia lanceolata)
 Hosta caerulea (Funkia caerulea)
 fortunei (Funkia fortunei)
 fortunei var. gigantea (Funkia fortunei var.
 gigantea)
 lanceifolia var. undulata media picta (Funkia
 undulata var. media picta)
 minor var. alba (Funkia minor var. alba)
 robusta var. elegans variegata (Funkia robusta var.
 elegans variegata)
 subcordata var. grandiflora (Funkia subcordata var.
 grandiflora)
 Hyacinthus orientalis vars.
 orientalis var. albulus
 Lilium candidum
 elegans
 Muscaria botryoides
 botryoides var. album
 comosum var. monstrosum
 Ornithogalum arabicum
 caudatum
 Polygonatum majus
 Reineckia carnea
 Sansevieria thyrsiflora (S. guineensis)
 zeylanica
 zeylanica var. Laurentii
 Scilla sibirica
 sibirica var. alba
 var. rosea
 Stenanthium robustum
 Tricyrtis macropoda var. striata
 Trillium grandiflorum
 Tulipa Gesneriana var.
 Yucca aloifolia

australis
filamentosa
glauc (Y. angustifolia)
Treculeana

LINACEAE

Linum flavum
narbonense
perenne
perenne album

LOGANIACEAE

Buddleia asiatica
 Gelsemium sempervirens

LYTHRACEAE

Cuphea ignea (C. platycentra)
Lagerstroma indica var. (carmine)
var. (pink)
Lythrum alatum
Salicaria var. roseum, Perry's Variety
var. roseum superbum (L. var. roseum
superbum)
virgatum

MAGNOLIACEAE

Magnolia acuminata
grandiflora
liliflora (M. purpurea)
liliflora var. nigra (M. soulangeana var. nigra)
macrophylla
Soulangeana
Soulangeana var. alba superba
var. Alexandrina
var. Lennei
stellata
tripetala

MALVACEAE

Abutilon hybridum var. Arthur Belsham
var. Boule de Neige
var. Golden Fleece
var. Pink Beauty
var. Savitzii
Callirhoe verticillata
Hibiscus Moscheutos var. Mallow Marvels
syriacus var. coelestis
Malva Alcea
moschata
moschata var. alba
Malvaviscus arboreus (Achania Malvaviscus)
Sidalcea candida
var. Rosy Gem

MARANTACEAE

Maranta arundinacea
sp.

Thalia geniculata (T. divaricata)

MELASTOMACEAE

Rhexia virginica

MIMOSEAE

Acacia armata
cultriformis
decurrens var. *dealbata* (A. *dealbata*)
Farnesiana
linifolia
longifolia 26304
pubescens
pycnantha

MORACEAE

Ficus altissima
Benamina
Garica
Cunninghamii
diversifolia (F. *lutescens*)
elastica
macrophylla
pandurata
Parcellii
pumila (F. *repens*)
religiosa
rubiginosa
utilis
Wendlandii
Morus alba var. *tartarica*, Tea's Weeping

MUSACEAE

Musa Cavendishii
paradisiaca
Ravenala madagascariensis
Strelitzia Reginae

MYRSINACEAE

Ardisia crenulata

MYRTACEAE

Eugenia Jambos
uniflora
Metrosideros tomentosa 34715
Myrtus communis
Psidium Guajava

NYCTAGINACEAE

Bougainvillea glabra var. *Sanderiana*
 var. Wm. K. Harris

NYSSACEAE

Nyssa sylvatica

OLEACEAE

- Chionanthus virginica
- Forsythia suspensa
 - suspensa var. Fortunei (F. Fortunei)
- Jasminum Beesianum 33500
 - gracillimum
 - grandiflorum
 - humile (J. revolutum)
 - nitidum
 - Sambac var. Grand Duke
 - var. Maid of Orleans
- Ligustrum acuminatum macrocarpum
 - amurense
 - ciliatum
 - Ibota var. compacta
 - var. Regelianum
 - Quihoui 38807
 - vulgare
- Osmanthus fragrans (Olea fragrans)
- Syringa chinensis (S. rothomagensis)
 - Josikaea
 - persica
 - persica var. alba
 - sp. 23032
 - sp. 23033
 - villosa
 - vulgaris
 - vulgaris var. Charles X
 - var. Marie Legraye
 - var. President Viger

ONAGRACEAE

- Epilobium angustifolium
 - hirsutum
- Oenothera Eldorado
 - fruticosa var. Youngii (O. Youngii)
 - glauca var. Fraseri
 - missouriensis (O. macrocarpa)

ORCHIDACEAE

- Cattleya citrina
 - Gaskelliana
 - Harrisoniana
 - labiata
 - Luddemanniana (C. speciosissima)
 - Mendelii
 - Mossiae
 - Percivaliana
 - Skinneri
 - Trianae
 - Trianae var. Schroederiae
 - Warscewizii var. gigas (C. gigas)
- Coelogyne cristata
 - Dayana
- Cypripedium insigne
 - insigne var.
 - var. Chantinii

var. Sanderæ
 Læcanium var.
 var. superbum
 Sedenii
 Sedenii var. candidulum
 Dendrobium nobile
 Epidendrum aurantiacum
 Brassavola
 falcatum
 nemorale
 radicans (E. rhizophorum)
 venosum (E. tampense)
 Laelia anceps
 crispa
 Digbyana (Brassavola Digbyana)
 flava
 purpurata
 Lycaste Skinneri
 Odontoglossum citrosum
 Oncidium sp.
 Vanilla planifolia
 Poitaei
 sp.

OXALIDACEAE

Oxalis Bowiei
 cernua
 cernua var. Buttercup

PAIMACEAE

Acanthophoenix crinita (Areca crinita)
 Archontophoenix Alexandrae (Ptychosperma Alexandrae)
 Areca Aliceae
 Catechu
 triandra
 Arenga saccharifera
 Bactris major
 Caryota Blancoi
 Cumingii
 urens
 Chamaedorea multicaulis
 Chrysalidocarpus lutescens (Areca lutescens)
 Cocos nucifera
 plumosa
 Weddelliana
 Dictyosperma alba
 rubra (Areca rubra)
 Dypsis madagascariensis (Areca madagascariensis)
 Elaeis guineensis
 Howea Belmoreana (Kentia Belmoreana)
 Fosteriana (Kentia Fosteriana)
 Hydriastele Wendlandiana (Kentia Wendlandiana)
 Hyophorbe Verschaffelti (Areca Verschaffelti)
 Kentia Sanderiana
 Latania Commersonii (L. rubra)
 Licuala spinosa
 Livistona altissima

1. The first part of the report
describes the general situation
of the country and the
state of the economy.
It also mentions the
main problems which
the government is
confronted with.
2. The second part of the report
deals with the
financial situation of the
country and the
state of the public
finances.
It also mentions the
main problems which
the government is
confronted with.
3. The third part of the report
deals with the
social situation of the
country and the
state of the public
services.
It also mentions the
main problems which
the government is
confronted with.

4. The fourth part of the report
deals with the
foreign relations of the
country and the
state of the
international situation.
It also mentions the
main problems which
the government is
confronted with.
5. The fifth part of the report
deals with the
internal security of the
country and the
state of the
internal situation.
It also mentions the
main problems which
the government is
confronted with.
6. The sixth part of the report
deals with the
cultural situation of the
country and the
state of the
cultural life.
It also mentions the
main problems which
the government is
confronted with.
7. The seventh part of the report
deals with the
environmental situation of the
country and the
state of the
environmental life.
It also mentions the
main problems which
the government is
confronted with.
8. The eighth part of the report
deals with the
scientific situation of the
country and the
state of the
scientific life.
It also mentions the
main problems which
the government is
confronted with.
9. The ninth part of the report
deals with the
sports situation of the
country and the
state of the
sports life.
It also mentions the
main problems which
the government is
confronted with.
10. The tenth part of the report
deals with the
tourism situation of the
country and the
state of the
tourism life.
It also mentions the
main problems which
the government is
confronted with.

chinensis (*Latania borbonica*)
 rotundifolia
Martinezia caryotaefolia
Oreodoxa oleracea
 regia
Phoenix canariensis
 dactylifera
 humilis (*P. ousleyana*)
 pumila
 pusilla (*P. farinifera*)
 reclinata
Roebelenii
 rupicola
 tenuis
 zeylanica
Pinanga decora
Pritchardia pacifica
Ptychosperma Macarthuri (*Kentia Macarthuri*)
Rhapis flabelliformis
Roscheria melanochaetes
Seaforthia elegans (*Ptychosperma elegans* ?)
Stevensonia grandiflora
Thrinax argentea
 floridana
Morrissii
 parviflora
 radiata
 Wendlandiana
Verschaffeltia splendida

PANDANACEAE

Pandanus Baptistii
 pacificus
 utilis
 Veitchii

PAPAVERACEAE

Argemone platyceras
Bocconia cordata (*N. japonica*)
Eomecon chionantha
Hunnemannia fumariaefolia
Papaver nudicaule
 orientale
 orientale var. *Goliath*
 var. *Mahony*
 var. *Mrs. Perry*
 var. *Oriflamme*
 var. *Perry's Pigmy*
 var. *Perry's White*
 pilosum

PAPAYACEAE

Carica Papaya

PINACEAE

Araucaria Bidwillii
 excelsa

excelsa var. compacta
 var. glauca
 var. plumosa
 Juniperus chinensis var. procumbens
 excelsa var. stricta
 sabina prostrata
 Pinus flexilis
 montana var. mughus
 nigra var. austriaca

PIPERACEAE

Peperomia maculosa
 Piper metallicum

PITTOSPORACEAE

Pittosporum Tobiri var. variegatum

PLATANACEAE

Platanus orientalis

PLUMBAGINACEAE

Ceratostigma plumbaginoides (Plumbago larpentae)
 Plumbago capensis
 rosea var. coccinea superba (P. coccinea var.
 superba)
 Statice eximia (Limonium eximium)
 Gmelinii (Limonium Gmelinii)
 latifolia (Limonium latifolium)
 Limonium (Limonium vulgare)
 tartarica (Limonium tartaricum)

POLEMONIACEAE

Phlox amoena
 Arendsii var. Amanda
 var. Grete
 var. Louise
 divaricata var. alba grandiflora
 var. canadensis
 var. Laphamii
 glaberrima var. suffruticosa, Clondia Glass
 , Miss Lingard
 ovata (P. carolina)
 subulata var. lilacina
 var. Nelsonii
 var. rosea
 Polemonium caeruleum
 humile (P. Richardsoni)
 Polymonium reptans

POLYGALACEAE

Polygala myrtifolia var. grandiflora

POLYGONACEAE

Antignon leptopus
 Coccoloba uvifera
 Polygonum affine (P. Brunosis)
 Sieboldii (P. cuspidatum)

Sieboldii var. compactum
Rheum palmatum tanguticum

POLYPODIACEAE

Adiantum cuneatum (A. hybridum)
 cuneatum var. Croweanum
 Farleyense
 Farleyense var. gloriosum
Asplenium Nidus (A. Nidus-avis)
Blechnum braziliense
 Moorei (Lomaria ciliata)
 occidentale
Ceropteris tartarea (Gymnogramma tartarica)
Cyrtomium falcatum var. Rochfordianum
 var. Rochfordianum compactum
Dennstaedtia cicutaria (Sitalobium cicutarium)
Lastrea chrysoloba
Microlepia hispida
Nephrolepis cordifolia var. compacta (N. cordata var.
 compacta)
 var. Duffii
 var. plumosa (N. tuberosa var.
 plumosa)
 davallioides var. furcans
 exaltata
 exaltata var. Amerpohlii
 var. bostoniensis
 var. Dwarf Boston
 var. elegantissima compacta
 var. elegantissima improved
 var. Giatrasii
 var. Harrisii
 var. John Wanamaker
 var. robusta
 var. Scholzelii
 var. Scottii
 var. Smithii
 var. superbissima
 var. Teddy Jr.
 var. todeoides
 var. viridissima
 var. Whitmani
 pectinata
 rufescens
Onychium japonicum
Pellaea viridis (Pteris hastata)
Phlebodium aureum var. Mandaianum (Polypodium Mandaianum)
Platyserium alicorne
Polypodium subauriculatum (Gonioplebium subauriculatum)
Polystichum capense (P. coriaceum)
 Tsus-sinense (Aspidium Tsus-sinense)
Pteris adiantoides
 Alexandrae
 argyraea (P. quadriaurita var. argyraea)
 cretica var. albo-lineata
 var. magnifica
 var. Mayii

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- sylvestris
- vitifolia
- Aquilegia alpina
 - alpina var. caerulea
 - var. superba
 - caerulea
 - caerulea var. hybrida (A. haylodgensis)
 - canadensis
 - chrysantha
 - chrysantha var. flore-pleno
 - var. joeschani
 - formosa var. truncata
 - Skinneri
 - Skinneri var. hybrida flore-pleno
 - var. Rose Queen
 - var. Sutton's Pink
 - vulgaris
 - vulgaris var. flore-pleno
 - var. nivea grandiflora
 - var. vervaeneana atrovioleacea plenissima
- Cimicifuga acerina (C. japonica)
 - dahurica
 - racemosa
 - racemosa var. simplex (C. simplex)
- Clematis heracleaefolia
 - recta
 - recta var. plena
 - var. mandschurica 22620
- Delphinium caucasicum
 - elatum
 - formosum
 - grandiflorum var. album (D. chinense var. album)
 - var. chinense
 - garden varieties-
 - Belladonna
 - Belladonna hybrids
 - Erskine Park Hybrids
 - Gold Medal Hybrids
 - King of Delphiniums
- Ranunculus acris var. flore-pleno
- aconitifolius var. flore-pleno
- gramineus
- repens var. flore-pleno
- Syndesmon thalictroides
- Thalictrum aquilegifolium var. album
 - var. atropurpureum
 - dipterocarpum
 - flavum
 - glaucum
 - minus var. adiantifolium (T. adiantifolium)

RESEDACEAE

Reseda odorata

RHAMNACEAE

Ceanothus americanus

. Rhamnus cathartica

imoretina

ROSACEAE

- Aronia arbutifolia
- melanocarpa
- Aruncus sylvestris (Spirea aruncus)
- Chaenomeles japonica (Cydonia japonica)
- japonica var. umbilicata (Cydonia japonica umbilicata)
- var. nivalis (Cydonia japonica var. nivalis)
- Crataegus arnoldiana
- coccinea
- Crus-galli
- nitida
- Oxycantha var. Paul's Scarlet
- var. punicea
- Phaenopyrum (C. cordata)
- punctata
- Duchesnea indica (Fragaria indica)
- Exochorda racemosa (E. grandiflora)
- Filipendula hexapetala var. flore-pleno (Spirea filipendula var. flore-pleno)
- purpurea (Spirea palmata)
- purpurea var. elegans (Spirea palmata var. elegans)
- rubra var. venusta (Spirea venusta)
- var. venusta magnifica (Spirea venusta var. magnifica)
- ulmaria var. plena (Spirea ulmaria var. flore-pleno)
- Geum atosanguineum var. flore-pleno
- chiloense var. Mrs. Bradshaw (G. coccineum var. Mrs. Bradshaw)
- montanum var. Heldreichii (G. Heldreichii)
- Gillenia trifoliata
- Kerria japonica var. flore-pleno
- Malus (See Pyrus)
- Physocarpus opulifolia (Spiraea opulifolia) (Opulaster opulifolia)
- opulifolia var. luteus (Spiraea opulifolia var. aurea)
- Potentilla atosanguinea
- nepalensis (P. formosa)
- pyrenaica
- vulcan
- Wm. Rollinson (Hybrid)
- Prunus nana var. albus plenus (Amygdalus nanus var. albus)
- var. rosea plenus (Amygdalus nanus var. rosea)
- triloba
- Pyrus atosanguinea (Malus atosanguinea) 804
- baccata, Red-fruited (M. baccata, Red-fruited) 806
- baccata, Red-fruited, late (M. baccata, Red-fruited, late) 807
- baccata var. sanguinea (M. baccata var. sanguinea) 813

- chinensis 26591
 30329
 30352
 30361
 coronaria (M. coronaria)
 Halliana (M. Halliana)
 ioensis (M. ioensis) 825
 ioensis var. Bechteli (M. ioensis var. Bechteli)
 var. flore-pleno (M. ioensis var. flore-
 pleno) 826
 Malus var. astracantha (M. astracantha) 803
 var. Niedzwetzkyana (M. Niedzwetzkyana) 834
 var. plena (M. Malus flore-pleno) 833
 var. sylvestris (M. sylvestris) 850
 microcarpa (M. microcarpa) 19644
 pendula (M. pendula) 832
 prunifolia (M. prunifolia) 856
 prunifolia var. partout (M. prunifolia var. partout)
 838
 prunifolia var. Rinki (M. Ringo) 840
 pulcherrima (M. floribunda) 821
 pulcherrima var. Arnoldiana (M. floribunda var.
 Arnoldiana) 802
 var. Scheideckeri (M. Scheideckeri) 19646
 Sieboldii, dwarf variety (M. Toringo, dwarf variety)
 19664
 Sieboldii var. Sublobata (M. Toringo var. sublobata)
 854
 Sieboldii, yellow-fruited (M. Toringo, yellow-
 fruited) 851
 Soulardii (M. Soulardii) 846
 sp. 29050
 sylvestris var. fastigiata bifera (M. sylvestris var.
 fastigiata bifera) 820
 var. Hyslop
 Rhodotypos kerrioides
 Rosa carolina
 chinensis var. Manetti (R. Manetti)
 Ecae (R. Xanthina) 43797
 gymnocarpa
 Hugonis
 Noisettiana var. Marechal Neil
 rubiginosa
 rugosa (R. rugosa var. rubra)
 rugosa var. alba
 rugosa, hybrid Conrad Ferdinand Meyer
 Dbl. Blanche de Coubert
 setigera
 sp. 29251
 29252
 spinosissima
 virginiana (R. lucida)
 Wichuraiana
 Wichuraiana hybrid, var. Carissima
 var. Debutante
 var. Dorothy Perkins
 var. Dr. Van Fleet

var. Excelsa
 var. Gardenia
 var. Hiawatha
 var. Lady Gay
 var. Manda's Triumph
 var. Mrs. Walsh
 var. Prof. C. S. Sargent
 var. Shower of Gold
 var. Silver Moon
 var. Sweetheart
 var. White Dorothy Perkins

Woodsii

, Belle Portugoise 29729
 Rubus adenophorus 29975
 corchorifolius 21240
 innominatus 21675
 odoratus
 Parkeri 26273
 sp.

Sorbaria arborea var. glabrata
 Lindleyana (Spiraea Lindleyana)
 sorbifolia (Spiraea sorbifolia)
 Spiraea Billardii
 Bumalda var. Anthony Waterer
 Douglassii var. rosea
 Henryi
 prunifolia var. plena (S. prunifolia var. flore-
 pleno)
 salicifolia
 Thunbergii
 Vanhouttei
 Stephanandra incisa (S. flexuosa)

RUBIACEAE

Bouvardia Humboldtii
 hybrids
 Cephalanthus occidentalis
 Crucianella stylosa
 Galium humifusum
 rubroides
 Ixora acuminata
 amboinica
 flore lutea
 incarnata

RUTACEAE

Citrus Limonia var.
 sinensis var.
 Dictamnus albus (D. fraxinella var. alba)
 albus var. caucasicus
 var. rubra (D. fraxinella var. rubra)
 Fortunella japonica (Citrus japonica)
 Ptelea trifoliata

SALICACEAE

Populus alba var. pyramidalis (P. Bolleana)
 nigra var. italica (P. sinensis) 26812

Salix blanda (S. babylonica var. dolorosa)
 Caprea
 incana (S. rosmarinifolia)
 pentandra

SAPINDACEAE

Litchi chinensis

SAPOTACEAE

Chrysophyllum Cainito

SAXIFRAGACEAE

Astilbe Arendsii var. Ceres
 var. Pink Pearl
 var. Salmon Queen
 var. Venus
 var. Vesta
 chinensis (Spiraea chinensis)
 Davidii
 grandis
 var. America
 var. Avalanche
 var. Gladstone
 var. Philadelphia
 Deutzia gracilis
 Lemoinei
 rosea (D. gracilis rosea)
 scabra var. Pride of Rochester
 Heuchera convallaria
 Plui d'Feu (Hort. var.)
 sanguinea
 sanguinea var. alba (H. alba)
 var. splendens
 virginal (Hort. var.)
 Hydrangea arborescens
 arborescens var. grandiflora
 paniculata
 paniculata var. grandiflora
 quercifolia
 Philadelphua coronarius
 coronarius var. foliis aureis
 var. grandiflorus (P. grandiflorus)
 Falconeri
 Lemoinei var. Avalanche
 var. Gerbe de Neige
 var. Mont Blanc
 Zeyheri
 Ribes alpinum
 americanum (R. floridum)
 aureum
 Saxifraga cordifolia
 cordifolia var. purpurea
 cordifolia x purpurascens, Athlete
 Puck
 splendens
 crassifolia var. orbicularis
 Macnabiana

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Tiarella cordifolia var. *purpurea* major

SCROPHULARIACEAE

Antirrhinum majus vars.

Chelone glabra (*C. glabra* var. *alba*)

Lyonii

Digitalis ambigua (*D. grandiflora*)

lanata

Erinus alpinus

Linaria macedonica var. *speciosa*

Penstemon angustifolius

barbatus var. *coccineus* (*Chelone barbata* var. *coccinea*)

var. *Torreyi*

caerulea

Cobea

diffusus

grandiflorus

hartwegii var. *albus*

hirsutus (*P. pubescens*)

laevigatus

laevigatus var. *digitalis*

Murrayanus

ovatus

pulchellus var. *hybridus*

secundiflorus

spectabilis

tubiflorus

Russelia juncea

Verbascum libani

Veronica incana

longifolia (*V. maritima*)

repens

rupestris

rupestris var. *alba*

spicata

spicata var. *alba*

var. *rosea*

spuria (*V. amethystina*)

virginica

SOLANACEAE

Atropa Belladonna

Capsicum annuum var. *abbreviatum*

var. *Beacon*

var. *Bird's Eye*

var. *Bird's Eye* hybrid

var. *Bird's Eye* Pepper, early

var. *Bird's Eye* Pepper, late

Cestrum elegans

Parqui

Datura sp.

Lycium chinense

halmifolium (*L. vulgare*)

Nierembergia frutescens

gracilis

Petunia hybrida var. *double pink*

var. double purple
 var. double white
 var. single lavender
 var. single pink
 var. single purple
 var. single white

Physalis Francheti

Schizanthus wisetonensis

Solanum aculeatissimum (*S. ciliatum*)

jasminoides

Pseudo-capsicum

Pseudo-capsicum var. *Cleveland*

var. *Orange Queen*

STERCULIACEAE

Theobroma Cacao

STYRACACEAE

Halesia carolina (*H. tetraptera*)

TAMARICACEAE

Tamarix pentandra 34804

sp. 22867

TERNSTROEMIIACEAE

Camellia japonica var. *alba plena*

var. *Beaute de Nantes*

var. *Elegans Chandlerii*

var. *Lady Campbell*

Eurya japonica var. *variegata* (*E. latifolia* var. *variegata*)

Thea sinensis (*Camellia Thea*)

TILIACEAE

Grewia parviflora 22609

Sparmannia africana

Tilia americana

euchlora (*T. dasystyla*)

heterophylla

tomentosa (*T. argentea*)

vulgaris (*T. europaea*)

UIMACEAE

Ulmus americana

campestris

densa 32831

fulva

glabra

pumila 22975

UMBELLIFERAE

Aegopodium Podagaria var. *variegatum*

Astrantia major

Eryngium alpinum

amethystinum

planum

URTICACEAE

Pilea mucosa (*P. microphylla*)
sp.

VALERIANACEAE

Valeriana officinalis
officinalis var. *alba*

VERBENACEAE

Caryopteris incana (*C. Mastacanthus*)
Clerodendron Thompsonae
Duranta Plumieri
Lantana hybrida var. *Solande*
Sellowiana (*L. delicatissima*)
Petrea volubilis

VIOLACEAE

Viola cornuta var. *purpurea*, G. Wermig
cyanea var. *perfimbrata* (*V. Russica*)

VITACEAE

Cissus discolor
Parthenocissus quinquefolia (*Ampelopsis quinquefolia*)
quinquefolia var. *Engelmannii* (*Ampelopsis*
Engelmannii)
tricuspidata (*Ampelopsis Veitchii*)
Vitis quadrangularis

ZINGIBERACEAE

Alpina nutans
Amomum Cardamon
Curcuma petiolata
Hedychium coronarium
Gardnerianum
Renealmia sp.
Zingiber officinale



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